

# SCIENCE LEARNING PARTNERSHIP

#### **North and West Yorkshire**

North and West Yorkshire Science Learning Partnership is part of STEM Learning, the UK's largest provider of education and careers support in Science, Technology, Engineering and Maths. We support schools throughout EYFS, Primary, Secondary, and FE. We are a Science Support Staff Specialist SLP, which includes TAs and Technicians across all phases.

We offer a wide range of face-to face and remote CPD, from pedagogical skills and knowledge to hands-on practical skills. We have something to offer Science Staff throughout each and every stage of their career.

Contact: <a href="mailto:slp-admin@sghs.org.uk">slp-admin@sghs.org.uk</a> 01756707677



### **Bespoke CPD**

Can't find a course that meets the exact needs of your school?

We also offer bespoke CPD packages, including half day, full day and twilight sessions, from 1 to 1 sessions to whole departmental training.



### **Bespoke CPD**

#### **Time limited funding available**

We are currently able to offer funding to support sustained support (up until July 22 if booked before Easter) **which could provide discounts of up to 100%.** 



### Facilitated Networks

Both remote and face-to-face, are part of what we offer to allow teachers and support staff to collaborate with their peers, share best practice and develop professionally.



# Enrichment

#### **STEM Ambassadors**

**STEM Ambassadors:** can truly help demonstrate the diverse and exciting world of STEM. Their inspiring personal stories, engaging ways of talking about their work and commitment to the next generation of STEM Professionals ensures that all interactions your students have will be incredibly rewarding.

To request a STEM Ambassador go to: https://www.stem.org.uk/stem-ambassadors





### **Enthuse**

ENTHUSE Partnerships improve young people's attainment and engagement in STEM subjects and develop awareness and understanding of STEM careers, contributing to the Gatsby Careers Benchmarks.

At the heart of every ENTHUSE Partnership is a collaboration between 6 - 10 schools or colleges, supported by £20,000 worth of support over 2 years.

Funding becomes available at different times and in different areas. Sometimes schools or colleges are selected according to set criteria. If you would like to register your interest in participating in an ENTHUSE Partnership, please complete a short expression of interest form and we will contact you once an opportunity arises in your area.

https://www.stem.org.uk/enthuse-partnerships-schools-and-colleges







## **Climate Change Educational Partnership**

#### Climate change is among the greatest threats and challenges of our time.

From scientific analysis and technology to global political debate, tackling climate change requires a multidisciplinary approach and encompasses a wide range of topics. During this course, you will learn about the science behind climate change, the strategies that are being employed to tackle the problem and explore creative ways to integrate this topic into the secondary curriculum.

A number of schools are eligible for a bursary upon attendance of this course. If your school is eligible and agrees to be invoiced £185 per delegate for the training, pays the invoice and completes the course then STEM will send to the school bank account £400 for each completion. That means for every teacher that completes this programme £215 of money can be added to your departmental budget to do with what you wish- whether that be extra CPD or new materials for the lab.

To book go to: <u>https://bit.ly/Climate-Change-Leeds</u> 04 Mar 2022, 09:00-16:00, Leeds





## Core Programme

All of the core programme courses are eligible for participants to claim a STEM Certificate on completion

Awarded digitally, they showcase your achievements and build a profile of your skills and knowledge.







# **Primary and Early Years Programme**

- Embedding Excellence in your Science Provision; A facilitated discussion 25 Jan 22 15:30-16:30, Remote
- Developing pupil led investigations embedding working scientifically 27 Jan 22 9:30-15:30, Leeds
- <u>SEND conference Primary, Secondary or Through School</u> 03 Feb 22, 10:00-15:00, Remote
- Engaging science for key stage 1 17 Feb 22 9:30-12:00, Leeds
- Engaging science for key stage 2 17 Feb 22 13:00-15:30, Leeds
- Primary science subject leaders' network 03 Mar 22 13:00-15:00, Leeds
- Making powerful connections between primary literacy and science 08 Mar 22 9:30-15:30, Leeds
- An introduction to working scientifically 17 Mar 22 9:30-15:30, Remote
- Linking core subjects: science and mathematics 23 Mar 22 9:30-15:30, Leeds





# **Secondary Programme**

- Teaching A level /KS5 physics for the first time 18 Jan 22, 09:30-15:30, Remote
- Embedding Excellence in your Science Provision; A facilitated discussion 25 Jan 22, 15:30-16:30, Remote
- <u>SEND conference Primary, Secondary or Through School</u> 03 Feb 22, 10:00-15:00, Remote
- Enhancing the Science Curriculum: Simple coding to enrich practical work in science 03 Feb 22, 13:00-15:00, Leeds
- <u>An Introduction to Science Practical Skills and Health & Safety for ITT and ECT</u> 09 Feb 22, 09:30-15:30, Keighley
- Leading Health and Safety in your science department 03 Mar 22, 9:30-15:30, Remote





### **Technicians**

- Technicians: Maintaining your prep room 17 Jan, 19 Jan, 21 Jan 22, 14:00-15:00, Remote
- Maintaining your Microscopes 09 Feb 22 13:30-15-30, Remote
- Technicians: Health and Safety 15 Feb, 17Mar 22 14:00-15:00, Remote
- Leading Health and Safety in your science department 03 Mar 22, 09:30-15:30, Remote
- Technicians: Health and Safety 04 Mar, 10 Mar 22 13:30-15-30, Remote
- Working as a science technician: an introduction to the role 04 Mar 22, 09:30-15:30, Skipton







CLEAPSS advice and documentation is recognised by the Health and Safety Executive and the Department for Education.

#### CLEAPSS: Radiation protection supervisor training

31 Mar 2022, 09:30-15:30, Bradford

Supporting practical science and technology







# **Thank You**

North and West Yorkshire Science Learning Partnership