

# Secondary Science Bite-size CPD



## Developing Good and Outstanding Learning in Science

On this course we will consider how to embed outstanding practice in all lessons and so improve outcomes for students. Secure knowledge of the key features of outstanding practice will also allow participants to strengthen their ability to support colleagues for the benefit of themselves and their students.

Northern Lights Science Learning Partnership is working in collaboration with Beckfoot School, Bingley to offer a series of twilight CPD events.

There are five sessions, each on a different date. Each session will last for one and a half hours from 4.00 -5.30pm.

To book please visit [www.slcs.ac.uk/RP215](http://www.slcs.ac.uk/RP215) or use the form overleaf.

### Session Details:

1. Tuesday 19th Jan 2016 **Effective science lessons - pitch pace and progress**
2. Wednesday 24th Feb 2016 **Students enjoying science: Active engagement and other pedagogical approaches**
3. Thursday 14th Apr 2016 **Practical science - making it count!**
4. Tuesday 10th May 2016 **Key Stage 3: Securing Key Stage 4 outcomes through progress in the Key Stage 3 curriculum**
5. Wednesday 15th Jun 2016 **New GCSEs: Key approaches including strengthening numeracy**

Developed and delivered in collaboration with Northern Lights - a Science Learning Partnership.

### Outcomes and details



You will be able to:

- ▶ Explore and evaluate key pedagogical approaches in science, including practical work, literacy and numeracy and active learning techniques
- ▶ Improve your understanding of the research evidence base behind key issues such as practical work
- ▶ Consider how to identify and improve progress in science lessons, including the use of qualitative and quantitative data
- ▶ Work collaboratively to develop strategies for these and other pedagogical approaches

Code	RB215G02
Ideal for	secondary science teachers, science subject leaders
Age	11 - 16
Venue	Beckfoot School, Bingley, BD16 1EE
Duration	5 X 1.5 hour twilight sessions (see dates listed opposite) 4.00 - 5.30pm
Course fee	£390
Impact award	50% of course fee

Apply online at [www.slcs.ac.uk/RP215](http://www.slcs.ac.uk/RP215)  
call us on 0114 225 4891 or use the form overleaf.



Teaching School Alliance

**NORTHERN LIGHTS**



# ▶ Application form

**Fax this completed form to** 0114 225 4872  
**Post the booking form to** National Science Learning Network,  
 Sheffield Hallam University, Howard Street, Sheffield, S1 1WB

**Alternatively, you can get further information or apply using the following:**

**Visit** [www.slcs.ac.uk/RP215](http://www.slcs.ac.uk/RP215)    **E-mail** [enquiries@dyhne.slcs.ac.uk](mailto:enquiries@dyhne.slcs.ac.uk)    **Call** 0114 225 4891

Course name Secondary Science Bite-size CPD	Course code RB215G02	Course date Starting 19 <sup>th</sup> January 2016
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Title: Mr / Mrs / Ms / Dr (delete as appropriate) or Other

First name

Surname

Job title

School/College

Address

Postcode

Email address\*

Telephone

Mobile

Fax

\* Your email address will be used to send out joining instructions and information needed for the course. Please make sure that you can be contacted directly via this address.

Accessibility / Dietary requirements

I do not wish to receive emails about other courses & events

I do not wish to receive communications by other means about courses & events



Impact Award bursary from the Department for Education may be available toward the cost of this CPD for teachers or technicians. The value of the award is 50% of the course fee. Applicants must be employed in a state funded secondary school or college, including maintained schools, academies and free schools. To find out more please visit [www.slcs.ac.uk/go/net/impactawards](http://www.slcs.ac.uk/go/net/impactawards)