



Primary Science Workshops

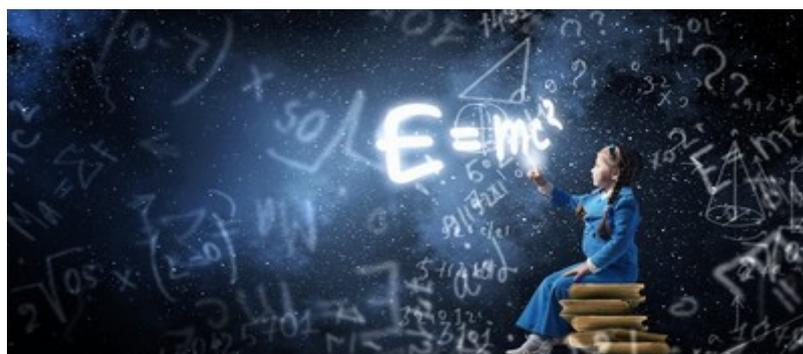
This programme consists of 3 full day workshops covering 6 areas of Primary Science education. The workshops will be delivered by Noctua Science Specialist Leaders of Education who have a wealth of expertise. (full programme overleaf)

The workshops will all be held at Harrogate Grammar School from 9.30am to 12.00 and 13.00 to 3.30pm.

Lunch will be provided if you are taking part in 2 workshops on one day.

The cost of all 6 workshops will be £250 or £100 per day or £60 per workshop.

To book a place please complete the registration form on our website and return it to info@yorksleadership.co.uk



Course Five Types of Science

Detail This workshop will explore 'working scientifically' skills outlined in the National Curriculum through the five types of enquiry children can learn through. It focuses on engaging children in science learning by inspiring awe and wonder and igniting curiosity. The afternoon will involve lots of practical ideas to inject scientific enquiry into the classroom, whether this learning is linked to scientific knowledge mentioned in the curriculum or not. Delegates will go home with a firm understanding of 'working scientifically' skills; the five types of enquiry; and a range of practical investigations to take back to their classroom.

Date Morning: Wednesday 27th March

Course Delivering Enquiry

Detail There are some science topics where enquiry fits like a glove, and some where it takes a bit more unpicking to find the most relevant and engaging ways to explore them practically. This workshop will provide delegates with practical ideas for the trickiest of topics and will develop further the 'working scientifically' and enquiry skills covered in 'Five Types of Enquiry' workshop. Covering topics from EYFS to Y6, you will go away with enquiry ideas to arm all of your teachers!

Date Afternoon: Wednesday 27th March

Course Assessing Science

Detail This session is an opportunity to look at the different approaches to assessing science.

- Tackle formative and summative assessment.
- Find out what other schools are doing.
- Look at how assessment through school can inform your Y6 assessments.
- What is best practice?
- Put a plan in place for your school

Date Morning: Friday 3rd May

Course Planning and Teaching Science

Detail Schools all have different approaches to teaching Science. Some teach it as a discrete lesson each week and others teach it through topics, meaning that delivery is less regular. In this session, we'll evaluate the pros and cons of these two approaches, assessing what would work best in teacher's individual settings. This session doesn't aim to direct teachers to one approach or the other but will address that whatever approach is best for an individual school, should be implemented school-wide allowing for consistency and assurance of curriculum delivery.

Date Afternoon: Friday 3rd May

Course Resources and Links

Details There are all sorts of resources out there to help make primary science relevant and engaging. This workshop will provide delegates with a whole host of resources and links they can then use back in their classrooms. We'll explore the use of literature alongside science; tried and tested theme-based lessons linking children's learning to real events; and bring in some outside agencies who can talk about how they can work with schools, allowing everybody to go home with a list of great contacts for their science learning in and out of school.

Date Morning: Wednesday 3rd July

Course Leading Science

Details This workshop will be the conclusion to the year of science CPD, a final chance for 2018/19 to share best practice with other leaders, evaluate your action plans from the first meeting, evaluate and moderate assessments from the year and put in place your school science calendar for 2019/20. This is a great opportunity to get ahead for the coming year.

Date Afternoon: Wednesday 3rd July

YLC Steering Group Members



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