

## Science Subject Leader Termly Update Sessions

Evening twilight - 4.15-5.45pm Thursday 7th February 2019 **Led by: Jeremy Crook, Impetus Consultant** 

Venue: St. Mary's Primary School, Hall Lane, Brentwood CM15 9AL Audience: Science subject leaders, Senior leaders

Cost: £60 per person + VAT

Purpose:

To understand best practice in primary science teaching, how to use the National Curriculum to teach inspiring science lessons and to understand what Ofsted expects to see in primary school science lessons.

## **Programme**

With Ofsted's sharp focus on the broader curriculum, schools must ensure their curriculum is fit for purpose. These sessions will enable your school to meet and surpass all of Ofsted's requirements (see slide).

Each session will explore activities and aspects of science identified as important by the national agenda as well as those requested by subject leaders.

In summary, a high-quality curriculum:



- is based on proactive thinking
- •will be the product of clear consideration of the sequence of content necessary for children to make progress
- will provide children with the knowledge they need for subsequent learning – transferable knowledge
- builds deeper understanding and the capacity for skilful performance.

## **Typically, sessions will address:**

- Increasing progress in children's scientific knowledge and understanding
- Developing children's skills of working scientifically and their critical thinking
- Creating practical science lessons that excite and engage children and are easy to resource
- Using different types of scientific enquiry to answer questions, including children's questions
- Identifying the science in real-life contexts
- Teaching the tricky science concepts
- Deepening children's learning in science so they can demonstrate mastery
- Using problem solving to enable children to apply their scientific knowledge and understanding
- Providing the opportunity for delegates to share best practice
- Recent developments in science teaching

Update sessions are no longer an add on, they are an essential part of school and subject leader development to ensure children receive the best education possible.

## To book

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or through our website: <a href="http://www.impetus-education.co.uk">http://www.impetus-education.co.uk</a>