# Taking Your Science Outside



## **Course Outline**

We take science (and participants) into the great outdoors to share realworld learning opportunities that motivate children and arouse their natural curiosity. We embrace the rich-outdoor environment as inspiration to develop the primary Science curriculum throughout this hands-on course at beautiful Holt Hall. The outdoors is proven to be an inclusive, motivating and engaging real-world learning environment. We want to help teachers expand their repertoire of creative outdoor Science teaching, thereby enabling exciting, enquiry-based lessons for children back at school.

This course is rooted firmly outdoors! We use the natural environment at Holt Hall to guide participants through a series of activities that can be used (or adapted) to develop children's scientific understanding back at school. We will ensure that all activities are linked to the new curriculum and therefore helping you to teach it effectively and creatively.

We will use a variety of teaching approaches throughout the day (including some indoor sessions) such as pair work, group work, whole-group discussion, practical challenges, playful activities and sharing sessions. We will draw the day to a close after a thorough plenary session which reflects on the day's learning.

#### By the end of the course participants will:-

- be able to use the outdoor environment to support the primary Science curriculum
- have gained a number of ideas for activities that inspire children to develop their Science skills in the outdoors
- have experienced a range of interactive evaluation techniques that can support judgement of the impact of the activities on pupils' learning
- know how to locate existing good practice, resources and further support.



## Phase Primary

### **Audience**

Subject Leaders, Class Teacher, NQT

#### Trainer Nell Seal

Date 13/09/2016

**Time** 9:30 am – 4:00 pm

Venue Holt Hall Environmental & Outdoor Learning Centre

Cost £165 per delegate

Course Ref TLS-0916-T002

This course will be based outside at Holt Hall for large parts of the day so delegates need to bring walking boots or sturdy shoes/trainers that you don't mind getting muddy, indoor shoes, warm layers, long trousers, waterproof coat and trousers, hat and gloves.



For more information and to make a booking www.educatorsolutions.org.uk or call 01603 307710