

Teaching  
and  
Learning

Norfolk Integrated Education  
Advisory Services (NIEAS)

# Taking your science outside



We take science (and participants!) into the great outdoors to share real-world learning opportunities that motivate children and arouse their natural curiosity.

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 national curriculum and therefore help you to teach your new curriculum 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.

*We will be outside for much of the day so participants need to wear outdoor clothing (long trousers, sensible footwear, layers of clothing) and bring full waterproofs.*

- understand the potential of using the outdoors to motivate children to learn
- gain a number of ideas for science activities to do with children outdoors
- be able to lead a one hour lesson with their class in the outdoors
- experience some evaluation techniques that help to assess the impact of the outdoor science on pupils' learning
- enjoy exploring the grounds of Holt Hall Environmental and Outdoor Learning Centre with like-minded colleagues on a day that has been good for your well-being.

<b>Date and Time:</b>	<b>29/09/2015 from 9.30 am - 4.00 pm</b>
<b>Venue:</b>	<b>Holt Hall Field Studies Centre</b>
<b>Cost:</b>	<b>£165</b>
<b>Course Ref:</b>	<b>EOL-0915-T001</b>

For more information and to make a booking

 [s4s.norfolk.gov.uk](http://s4s.norfolk.gov.uk) or  [nieastraining@norfolk.gov.uk](mailto:nieastraining@norfolk.gov.uk)