Raising Achievement Through Hands-On Learning

We are pleased to inform you of new high quality support available to Norfolk schools. This is offered by the Norfolk Environmental & Outdoor Learning Team together with the Norfolk Museums & Archaeology Service and is detailed on the flyers below.

These 'outreach' programmes have been developed in collaboration with Early Years, Schools and Communities Advisory Teams and Norfolk teachers, and have been fully piloted and evaluated.

The Norfolk Environmental & Outdoor Learning Team's qualified and experienced teachers promote and support the access for all Norfolk children to a variety of high quality outdoor learning and 'Learning for Sustainability' experiences, both in and beyond school. We know from research that such experiences can boost young people's confidence, improve motivation and raise achievement in science as well as in many other curricular areas.

Norfolk Museums & Archaeology Service's Learning department is recognised for delivering high quality, innovative and accessible learning across the county. A recent MLA report has emphasised the positive impact that our hands-on sessions have upon attainment levels by supporting different learning styles and engaging young minds (Engage, Learn, Achieve, University of Leicester, 2007).

If you would like to find out more or arrange a booking then please contact us, using the details on the flyers. Thank you for your time and we look forward to working with your school in the near future.

Susan Falch-Lovesey

Head of Environmental & Outdoor Learning Team

Norfolk County Council's Children's Services

Jan Pitman

Head of Learning,

Gressenhall Farm and Workhouse

Environmental & Outdoor Learning Team Wells Field Studies Centre Polka Road Wells-next-the-Sea Norfolk NR23 1EE

Raising Achievement in Science Museum Outreach Sessions for KS1 and KS2



www.museums.norfolk.gov.uk

High quality hands on science



Bread - A Scientific Investigation

This fascinating science outreach programme for primary schools is led by a specialist museum educator and gives children the opportunity to:

- Learn about different types of bread and how important it is in our diet
- Make flour and find out about grain
- Investigate yeast and what makes it work
- Make bread using a variety of methods and ingredients
- Taste breads and record the results of the experiment

Sessions are lively and active, aiming to motivate pupils and raise achievement in science. Children are encouraged to solve problems, ask questions and discuss their learning.

Suitable for a class of KS1 and KS2 children, the activities are best undertaken in a large space like the school hall. The school is asked to provide four additional adults to help supervise the activities. Helpers are given a full briefing before the session.

Duration: 2 hours

Cost: £125

For further information and to book a session, please contact:

Alison Tebbitt

Tel. 01362 869251 alison.tebbitt@norfolk.gov.uk

Jan Pitman

Tel. 01362 869260 jan.pitman@norfolk.gov.uk

Programme developed by Norfolk Museums & Archaeology Service in partnership with specialists advisors from Norfolk Children's Services and four Norfolk teachers.





Raising Children's Achievement through the Environment



www.schools.norfolk.gov.uk/go/envedu

High quality hands-on learning

For more information or to arrange a booking please send / e-mail your details to the address below or fax to Wells Field Studies Centre on fax: (01328) 711423

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School name:

Role in school:

Telephone:

E-mail address:

or contact:

Outreach Officer, Wells Field Studies Centre, Polka Road, Wells-next-the-Sea, Norfolk. NR23 1EE Telephone: (01328) 710525

E-mail: outreach@

wellsfieldcentre.norfolkedunet.gov.uk

Would you like to:

- raise children's achievement through outdoor learning?
- further utilise your grounds to support your curriculum?
- achieve your school improvement goals through creative and motivating environmental contexts?
- benefit from expert support to progress with 'Learning for Sustainability'?

We offer motivating, hands-on and investigative approaches to learning which appeal to all children.

Our qualified teachers are well experienced in leading high quality outdoor learning at your Key Stage. With their help you can work on specific curricular areas using your local environment, for example, 'Rocks & Soils', 'Habitats', 'Interdependence & Adaptation', 'Using & Applying Mathematics' or 'Handling Data'.

We can also give advice and support in exploring opportunities for developing your school as an 'Eco-School', and utilising your school grounds for teaching and learning in many other curricular areas.

Cost: £125 per half day.

(this price includes a full package of plans and resources for the continuation of the investigative science work with your class).

"A really excellent morning, nice snappy activities which excited and motivated all the children"

The Environmental and Outdoor Learning Team in collaboration with Early Years, Schools and Communities Primary and Secondary Advisory Teams.



