

PRICES AND BOOKING

Please ring our Education Officer, Stuart Hall, on 01553 818500/4 or email: stuart@thegreenquay.co.uk to book and discuss how we may complement your curriculum objectives further.

Prices are £3.00 per pupil for a two hour session.

£4.00 per pupil for a full day.

One in every ten places are free!

The Green Quay can be used for your pupils lunch stop!

All resources and use of the Centre's equipment is free.

Special Needs groups welcome. Please telephone to discuss your requirements.

DOW CHEMICALS is pleased to sponsor half price admissions for King's Lynn and Western Area schools.

COACHES

There is a drop off point directly opposite The Green Quay but no on site parking.

A town map outlining directions and instructions for coach parking will be issued with each booking.

Accommodation is also available next door at the Youth Hostel for longer visits.

"The children had a wonderful learning opportunity. Your enthusiasm was infectious and we're now very keen birdwatchers."

Marika Mears - Headteacher St. Martins at Shouldham

"We thoroughly enjoyed our visit, we found that the schools officer struck just the right note, being interesting, informative, engaging and yet relaxed, which suited our pupils whose self-esteem needs boosting and whose concentration span tends to be short. Many thanks."

Jackie Drewett - Chartwell House

"We have had a wonderful morning. Many thanks for all the help and support and attention. It was very worthwhile."

Mrs P. Bradshaw - Headteacher King's Lynn Nursery School. Ages 3 - 5

South Quay . King's Lynn . 01553 818500
www.thegreenquay.co.uk



FIELD STUDIES PROGRAMME 2003 - 2004

**'Raising Achievement & Aspirations
By Exploring Our Environment'**



BIRDS, MUD & MIGRATION K.S 1,2, 3 & 4

The Wash is home to thousands of special birds which use its mudflats as a vital stopover. Students will learn how this estuarine environment has been created, the importance of sustaining it, how to separate and classify birds, plants and animals and how different individuals of the same species differ from each other. We will use birds as a medium for exploring feeding relationships, adaptation and food chains. We will look at migration routes, following birds as they move across various continents, exploring the complex relationship between people and the environment.

The module is focused on working towards achieving QCA units and is differentiated for:

Interdependence and Adaptation U6A Yr 6

Variation and Classification U7D Yr 7

Passport to the World U24 Yr 7-9

GLOBAL NORFOLK K.S 3 & 4

There is increasing evidence that the impact of humanity on the natural world is leading to drastic and severe changes. The Earth at present supports the greatest biological diversity in all its 4.6 billion year history. Unless there are drastic changes in how we interact with the natural world we could soon be sending over one quarter of the 30 million species on the Earth to extinction. Global Norfolk will look at how we in Norfolk share the responsibility of reducing this threat, and how our lifestyles affect people and wildlife on the other side of the World. This will be achieved by looking at both local and international case studies, which will emphasise that we all belong to the same small planet.

Environment and Feeding Relationships U 7C Yr 7

Passport to the World U24 Yr 7-9

Ecological Relationships U8D Yr 8

LIFE OF NORFOLK MAMMALS

In partnership with the BBC, this module is based around the BBC series 'Life of Mammals'. It looks at the mammals and their habitats found in Norfolk. Students will have the opportunity to discover local mammal populations through dissection of owl pellets.

Plants and Animals in the Local Environment U2 Yr 2

Variation U2C Yr 2

Habitats U4B Yr 4

Life Cycles U5B Yr 5

Environment and Feeding Relationships U7C Yr 7

Passport to the World U24 Yr 7-9

Ecological Relationships U8D Yr 8

WILD WALKS : THE HANDS-ON WILDLIFE EXPERIENCE

These are available again following last year's successful season. Venues available - RSPB Titchwell, RSPB Snettisham, Organic and Wildlife Friendly Farm, Lynn Point and Heathland Nature Reserve.

Also a visit to see the environmental aspects of a modern gas fired power station can be arranged.



GREEN QUAY FIELD STUDIES PROGRAMME

The Green Quay Field Studies Centre is situated in the heart of historic King's Lynn with its focus on the Wash, Britain's largest inter-tidal shallow bay.

The Centre offers a unique opportunity for students of all ages to study the natural and man-made environments of this wild landscape.

The Green Quay is an independent charitable Trust whose Partners include English Nature and RSPB. The Trust's mission is to provide environmental education to all sectors of the community.

The Field Study programme is designed to offer a wide range of stimulating and challenging learning experiences. The modules of study will help teachers meet many of the National Curriculum targets and will also promote other areas of the curriculum including citizenship, PSHE and education for sustainable development.

The education content of courses is flexible and will be negotiated with each school to tailor each visit to individual needs, enhancing the learning opportunities for students.

The Green Quay has recently benefited from a substantial donation from Dow Chemicals to purchase field studies equipment. We can now offer practical environmental investigations such as river studies, water quality, soil and pollution monitoring. We also have equipment for biological studies on plant and animal diversity and adaptation for developing students' knowledge, skills and understanding. Although the modules are focused on specific subjects, such as science, there are many opportunities for cross curricula teaching.

The Green Quay also welcomes higher education students who want to use the Centre and its resources for a base. Access to the Wash NNR and other nature reserves can be arranged with prior notice. It is also possible to secure speakers from our Partner organisations such as English Nature. For the more energetic groups, we can also offer cycle hire!

Residential courses are available with accommodation at the neighbouring Youth Hostel. Prices include full board and two days of educational activities. Additional days can be arranged if required. Unfortunately we have no transport but can arrange this for visiting groups given prior notice at very competitive rates.

The Green Quay also offers short courses for adults on a variety of environmental subjects including bird watching, butterflies, mammals and local history. Please contact us for details of our latest programme.

In 2002, our education programme was over subscribed - early booking is therefore highly recommended.

HEALTH & SAFETY

First aid provision remains the responsibility of the school, however, our education staff are qualified to provide first aid and will carry a kit. Our education staff will also carry a mobile phone and a list of emergency contacts. All Green Quay education staff have been police checked. On request, risk assessments will be made available to schools prior to a visit.

Students should come suitably dressed on field trips and be prepared for bad weather.



THE WILD WASH K.S 1,2,3 & 4

This module will explore the life cycles and the diverse variation of animal and plant families that live locally in or around the Wash. Students will be able to examine mini-beasts and micro organisms having the opportunity to recognise, compare and classify the external parts of animal bodies. We will examine the forces of nature that formed this unique habitat, how it has changed and what threats it faces now and in the future. We will consider the effects of humanity on its eco-system such as fishing and land reclamation. Students will explore the ecological relationships of the animal and plant families and how they interact with habitats in the Wash. How animals move, feed and have adapted to this special marine environment. The module is focused on moving towards achieving QCA units and is differentiated for:

Plants and Animals in the Local Environment U2 Yr 2

Variation UC2 Yr 2

Habitats U4B Yr 4

Life Cycles U5B Yr 5

Enquiry in Environmental and Technological Contexts U5/6 H Yr 5/6

Micro-organisms U6B Yr 6

Environmental and Feeding Relationships U7C Yr 7

Ecological Relationships U8D Yr 8



SETTLEMENT AND THE ENVIRONMENT K.S 1, 2 & 3

The environment plays a major role in the development and future success of settlements. The Hanseatic town of King's Lynn is no exception being at one time the third largest seaport in the Country. It owes its very existence to the sheltered nature of the Wash and access to extensive river systems. The module will look at what makes a good place for settlement and why settlements grow. Site, function, change, growth and environmental impact are all examined in this geography and history module using King's Lynn as a case study. This visit includes a tour of the Old Town and engages students in enquiry and fieldwork skills. The module is focused on working towards achieving QCA units and is differentiated for:

Improving the Environment U8 Yr 4

Developing Village Settlements U9 Yr 4

Water and Industrialisation U11 Yr 5

Rivers U14 Yr 6

Investigating Coasts U23 Yr 5/6

Coastal Environments U8 Yr 8

Rivers - a Fieldwork Approach U7 Yr 8

