

Countryside Live

at
The Ledston Estate



Learning Outside the Classroom

Wednesday 19 and Thursday 20 May 2010

Teachers' Handbook



Countryside Live at The Ledston Estate Teachers' Handbook

Contents

1.	Introduction	3
2.	List of schools attending	4
3.	Location and Directions - Description	5
	Maps	6
4.	Arrangements for the day	7-8
5.	Overview of activities at Countryside Live	9
6.	Sheep Show sessions timetable Wed & Thurs	10
7.	Arena sessions timetable - Wed	11
8.	Arena sessions timetable – Thurs	12
9.	Arena Programme	13
10.	Site Overview	14
11.	Site Index	15
12.	Site Plan	16
13.	Descriptions of Activities	17-26

Countryside Live - Introduction

Countryside Live is coming to Yorkshire for the fifth time. Thanks to funding from the Wheler Foundation the Countryside Foundation for Education is able to bring this fantastic event to The Ledston Estate near Castleford again in 2010.

Countryside Live, a country fair for school children, is one of the Countryside Foundation's major *Learning Outside the Classroom* events. It has been run at two venues in London for several years. The first event taking place at Syon Park in Middlesex in 2000. Countryside Live at Lee Valley Park, East London will be run for the 8th consecutive year in 2010.

The Ledston Estate provides the perfect location for "Countryside Live". A resourced, prepared and extended, worthwhile and fun educational experience! Demonstrations, displays and hands-on activities. School children will have the opportunity to enjoy products and produce from the countryside and understand how they form part of the daily lives of city, town and country people alike. They will enjoy a full main arena programme that runs throughout the day and take part in many hands-on activities.

***I hear and I forget
I see and I remember
I do and I understand***

Chinese Proverb

***Countryside Live
The essence of outdoor learning***

This handbook provides you with a site plan, arena programme, exhibitor activity information, timetabled activities and details of arrangements for the day. Visit the Countryside Live website www.countrysidelive.org.uk and select "Ledston" then "Teacher Pack" to download additional copies of this handbook and further documentation.

Please read this booklet carefully. It will give you the opportunity to prepare the children for the visit. With the concentration of children attending the event, it is important that they are made aware of the need to obey safety signs and barriers, and listen carefully to the safety information and instructions given, in relation to activities being demonstrated, or those that they are involved with.

The day is extremely full and varied and any preparation will help the children assimilate their experiences rather than being overwhelmed by them.

The Countryside Foundation for Education, the educational charity that runs these Countryside Live Events, is delighted to support the Learning Outside the Classroom Manifesto, launched by the Secretary of State for Education and Skills on 28 November 2006.

The Manifesto is a 'movement' or joint undertaking that many different stakeholders have helped to create and to which anyone can sign up. We have endorsed the Manifesto because we believe it will help to ensure that all children and young people have a variety of high quality experiences outside the classroom environment, as an essential part of their learning and development.

To find out more go to the Manifesto website www.teachernet.gov.uk/learningoutsidetheclassroom

Countryside Live will complement the "Learning Outside the Classroom Manifesto" and provides a first class outdoor learning experience.

List of schools attending Countryside Live at the Ledston Estate 2010

WEDNESDAY 19 MAY 2010	THURSDAY 20 MAY 2010
Abbey Park Primary School	All Saints, Featherstone, C of E J & I School
Ashbrow Infant and Nursery School	Athelstan Community Primary School
Boothroyd J & I School	Blackgates Primary School
Brayton Junior School	Brompton & Sawdon Community Primary
Bronte House School	Burton Road Primary School
Camblesforth Community Primary School	Camblesforth Community Primary School
Deighton Gates Primary	Deighton Gates Primary
Forest of Galtres Primary	Farnley C of E VA Primary School
Garforth Green Lane	Flushdyke J & I School
Gildersome Primary School	Kellington Primary School
Heath View Community School	Kippax Ash Tree Primary School
The Hill Primary School	Kippax North J, I & N School
Kirk Smeaton C of E Primary School	Lady Lane Park School
Ledston Lady E Hastings CE Primary School	Markington CE Primary
Newland St Johns CE Primary School	Middlestown J & I School
Our Lady of Mount Carmel School	Monk Fryston CE Primary School
Priestley House at Batley Grammar	Nether Green Junior School
Rook's Nest J & I School	Oyster Park Junior School
Simpson's Lane J & I	Pontefract Orchard Head J & I School
South Milford Community Primary	Roberttown CE J & I School
St Ignatius Catholic Primary School	Rook's Nest J & I School
St. Joseph's RC Primary School	Sandal Primary School
St Peter's J I & N School	St Joseph's RC Primary School
Townville Infant School	Swillington Primary School
	Todmorden CE (VA) Junior and Infant School
	Willow Park Junior School
	Windmill & Low Road Federation

Countryside Live – The Ledston Estate – Location and Directions

Location of event – The Ledston Estate, New Road, Ledsham, South Milford, Leeds, West Yorkshire, LS25 5LU

Directions

Please note the site is just off the old A1. Large vehicles **CANNOT** go into the village of Ledsham as it is **NOT ACCESSIBLE. THE SITE MUST BE ACCESSED FROM THE OLD A1. There are some maps available on the following page.**

FROM THE M62 AND A1(M) NORTHBOUND

Take Junction 32A A1(M) north. Head north up the A1(M) and take the first exit J42 – A63 to Leeds and Selby. Turn left at the roundabout following Leeds A63. At the next roundabout turn right to Leeds A63 (DO NOT GO LEFT AT THIS ROUNDABOUT TO LEDSHAM AS IT IS NOT ACCESSIBLE FOR COACHES OR LORRIES).

After turning right to Leeds A63 you are now on the old A1. Take the first exit to Sherburn in Elmet B1222 – when you get to the junction at the bottom of the slip road go straight on signposted Leeds A63 – as though you were going to re-join the old A1. Before rejoining the A1 there is a turning on the left to Ledsham.

* Directions for all routes. Go down this road for 0.3 miles passing the double bend sign.



The entrance to Countryside Live is on the right (signposted Ledston Lodge) next to the sharp deviation sign.



FROM A1(M) SOUTHBOUND

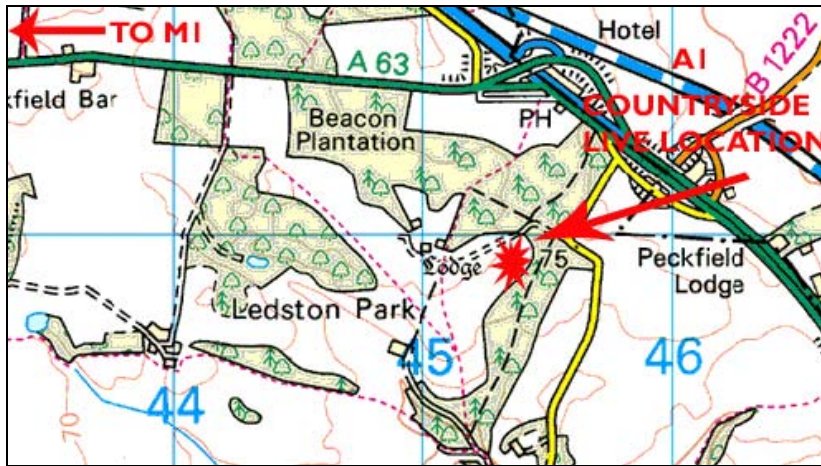
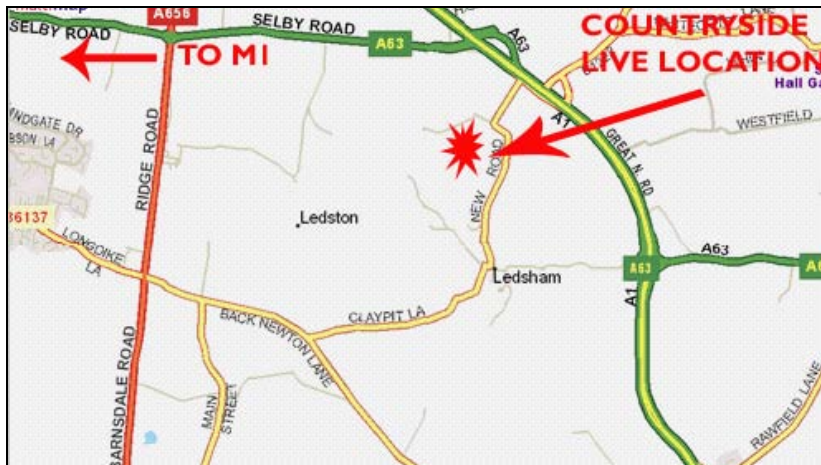
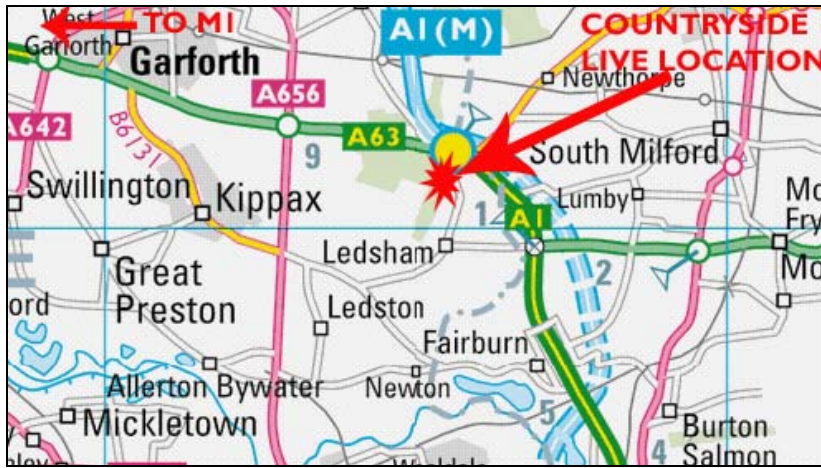
Exit J42. Turn right A63 to Leeds. At the next roundabout turn right to Leeds A63 (DO NOT GO STRAIGHT AHEAD AT THIS ROUNDABOUT TO LEDSHAM AS IT IS NOT ACCESSIBLE FOR COACHES OR LORRIES).

After turning right to Leeds A63 you are now on the old A1. Take the first exit to Sherburn in Elmet B1222 – when you get to the junction at the bottom of the slip road go straight on signposted Leeds A63 – as though you were going to re-join the old A1. Before rejoining the A1 there is a turning on the left to Ledsham. Follow directions above*

FROM M1

Take J46 off the M1 and take A63 to Selby. After about 1 mile there is a roundabout, go straight on following directions A63 Selby and The South A1. Go straight on at the traffic lights and then straight on at the second roundabout. At the third roundabout turn right, still following directions to Selby A63. This is the old A1. Go past the Milford Hotel on the left. Take the turn off on the left to Sherburn B1222. At the bottom of the slip road, turn left signposted to Leeds (A63) – (go back under old A1) and follow the road round to the right – before rejoining the old A1 northbound there is a turning on the left to Ledsham. Follow directions above*

Maps for the location of Countryside Live



Countryside Live – The Ledston Estate Arrangements for the Day

Arrival

Your coach or minibus will be directed to the coach park (see site plans on pages 14 and 16). Please display your school name label on the front of the coach so that staff can easily identify you. Coaches that are staying should display a red label and coaches that are dropping off should display a green label. Those coaches which are dropping off children should be instructed to return to the coach park when they come back to pick you up.

Once the children have disembarked from the coach, please take care and depart from the parking area to the show field as soon as possible, being careful as you cross the track for any oncoming traffic.

A member of staff MUST go to the Registration Tent – A3 – (please see site plan on page 16) to register your school.

Registration – tent A3

You will be asked to give in your School Attendance Numbers Form, please download this form prior to the event from the Countryside Live website.

<http://www.countrysidelive.org.uk/Ledston/ledstonteacherpack.htm> To save time, please have this form completed **BEFORE** you arrive. If you have more than one class attending, please fill in **ONE FORM ONLY** with the relevant information for each class. If your school is attending on both days, please fill out a separate form for each day. We need the Class, Number of Children Present, Name of Teacher in Charge of Class and their mobile number. We also need a total number of children from your school and a total number of accompanying adults from your school. Please also tell us of any medical requirements or special needs that your party includes.

“Teacher in Charge” badges

When you register, you should receive enough “Teacher in Charge” lanyards, (neck ties with a plastic wallet attached for inserts) so that the teacher in charge of each class can be easily identified. This is a health and safety precaution so that we can differentiate between teachers and adult helpers. Please give these lanyards back when you are leaving the event. Teachers should ensure that children are adequately supervised appropriate to the age, ability and needs of the children in their group. KS2 1:8. Please ensure that you are familiar with your own school guidelines and those issued by your LE.

Behaviour

Teachers are reminded that they are responsible for their children at all times and it is up to school staff to ensure the safety and discipline of their pupils. We would ask that you respect the animals, exhibitors and other pupils and teachers visiting the event.

No Smoking

Please be aware that there is no smoking permitted on site.

Lost property/children and meeting point – Registration tent A3

Please use the Registration Tent as a meeting point and lost and found point (for both children and lost property).

Lunches

There will be no food available to buy at the event so please remember to bring packed lunches and drinks with you for children, teachers and helpers. Self service tea and coffee will be available at the Registration Tent. Could you also let the coach company know, so that the coach drivers who are staying at the event can bring a packed lunch. Please bear in mind that the children will have to carry their lunch around with them, so a small, light backpack would be the most suitable. You might like to pack a ground sheet to sit on.

There is no set time for lunch, its up to you when you take a lunch break. If the weather is fine, many schools choose to picnic by the arena and watch the show. The Registration Tent may have some space and exhibitors often have space in their tents, so if they are taking a break, just ask

them if its convenient for you to have your lunch in there. If your coach is staying on site you might like to return to it to eat lunch.

Litter

Please ensure that your school doesn't leave any litter – litter bins will be provided. Please ask one of the organisers for a black bin bag if you need one. We want to leave The Ledston Estate litter free!

Dress

Please dress for the weather! All of the day will be spent outside, so depending on the weather, waterproofs or hats and sunscreen may be necessary. It would be advisable for children (and adults too) not to wear open-toed footwear.

First Aid

There will be trained NHS paramedics situated on site all day. They will be at A5 (please see site plan on page 16). Please ensure that you carry inhalers/epipens or any other medication known to be required by any of the children. All cuts and grazes should be covered by waterproof dressings to avoid the possibility of infection. You may also wish to bring along your own first aid kit.

Food tasting

There may be opportunities for food tasting – it is the responsibility of teachers to be aware of any food allergies that the children may have and to act on these accordingly and to carry out necessary medications.

Toilets

There will be adequate toilet facilities on site.

Hand wash facilities

Anti-bacterial hand sanitizer liquid dispensers will be available both in toilets and near animals and also units with running water.

Money

The children will not need any money, as there should be nothing for sale.

Evacuation Procedure

All CFE staff will be aware of the evacuation procedure. Should the need arise, please follow their instructions. Schools should assemble behind Row C at Assembly Point C – please see site plan on page 16.

Criminal Records Bureau

All CFE staff are CRB checked.

Photographs

You will have been asked to sign a photo consent form. Those who have signed, may be photographed at the event and the photographs used by the Countryside Foundation for Education for their promotional materials or on their website. No child or school will be identified individually. If a member of the press should attend, they will be given a list of schools that have given photo consent and will be asked to speak to the teacher in charge, before taking any photographs. Teachers are very welcome to bring their own cameras or digital blue cameras from school, to record the event for their own uses.

Evaluation Sheets

Please download and return an evaluation sheet for every class that attends the event. Please take time to fill in an evaluation, your views are important to us. Evaluation Sheets are downloadable from the Countryside Live website.

<http://www.countrysidelive.org.uk/Ledston/ledstonteacherpack.htm>

ACTIVITIES AT COUNTRYSIDE LIVE

Arena Programme and timetabled sessions

Arena activities will be going on throughout the day (see the arena programme on page 13), you will have been booked onto one of these arena sessions (see timetables on pages 11 or 12), **but you are free to watch any of the other arena demonstrations.**

Sheep Show Timetabled Sessions

The Sheep Show will run 4 times during the day at 10.15am, 11.30am, 12.45pm and 2pm – you will have been booked onto one of these sessions (see page 10). Their stand is at D8 (see site plan on page 16).

Other activities

Exhibitors will be holding interactive activities on their stands and you will be free to “have a go”. If another school is already on a stand carrying out activities, please don’t allow your students to enter the stand as this will disrupt the activity. Find out from the exhibitor when it would be convenient for your school to return. Some activities will be bookable, and booking forms will be on the stands so that you can book up on the day. Some exhibitors who are running bookable sessions may have attended the teacher pre-briefing session and taken pre-bookings, again these booking forms will be put onto their stands on the day and any spaces can be booked up then. Don’t worry if you don’t managed to get booked onto anything, there will be plenty of other activities to do.

**Countryside Live Sheep Show booked sessions
– Wednesday and Thursday**

WEDNESDAY 19 MAY	WEDNESDAY 19 MAY
10.15am – 10.45am	11.30am – 12pm
Camblesforth Community Primary Deighton Gates Primary Garforth Green Lane Primary Heath View Community Primary Kirk Smeaton C of E Primary Priestly House at Batley Grammar St Joseph's RC Primary, Pontefract St Peter's CE, J, I & N	Boothroyd J & I Bronte House School Ledston Lady E Hastings CE Primary Our Lady of Mount Carmel Rook's Nest J & I South Milford Community Primary
12.45pm – 1.15pm	2pm – 2.30pm
Brayton Community Junior Forest of Galtres Primary Gildersome Primary St Ignatius Catholic Primary Townville Infants	Abbey Park Primary Ashbrow Infant and Nursery The Hill Primary Newland St John's CE Primary Simpson's Lane J & I

THURSDAY 20 MAY	THURSDAY 20 MAY
10.15am – 10.45am	11.30am – 12pm
Burton Road Primary Kellington Primary Kippax North J & I Oyster Park Junior Rook's Nest J & I	Brompton & Sawdon Community Primary Farnley C of E VA Primary Middlestown J & I Nether Green Junior Willow Park Junior
12.45pm – 1.15pm	2pm – 2.30pm
Athelstan Community Primary Camblesforth Community Primary Deighton Gates Primary Markington CE Primary Sandal Primary St Joseph's RC Primary, Castleford Windmill and Low Road Federation	All Saints Featherstone C of E J & I Blackgates Primary Flushdyke J & I Kippax Ash Tree Primary Lady Lane Park Monk Fryston CE Primary Pontefract Orchard Head J & I Roberttown CE J & I Swillington Primary Todmorden CE (VA) J & I

Countryside Live Arena booked sessions - Wednesday

Wednesday 19 May	Wednesday 19 May
10am – 10.30am - Sheepdogs	10.30am – 11am – Falconry
Abbey Park Primary Ashbrow Infant and Nursery The Hill Primary Simpson's Lane J & I St Ignatius RC Primary	Boothroyd J & I Brayton Junior
11.00am – 11.30am – Gundogs	12.30pm – 1.00pm - Sheepdogs
Forest of Galtres Primary Newland St Johns CE Primary	Garforth Green Lane Kirk Smeaton CE Primary St Joseph's RC Primary, Pontefract St Peter's J, I and N
1.00pm – 1.30pm – Falconry	1.30pm – 2.00pm - Gundogs
Camblesforth Community Primary Deighton Gates Primary Heath View Community Our Lady of Mount Carmel Priestly House at Batley Grammar Rook's Nest J & I	Bronte House School Gildersome Primary Ledston Lady E Hastings CE Primary South Milford Community Primary Townville Infants

PLEASE ATTEND YOUR ALLOCATED SESSION BUT YOU ARE FREE TO WATCH OTHER SESSIONS IN THE ARENA TOO.

Countryside Live Arena booked sessions - Thursday

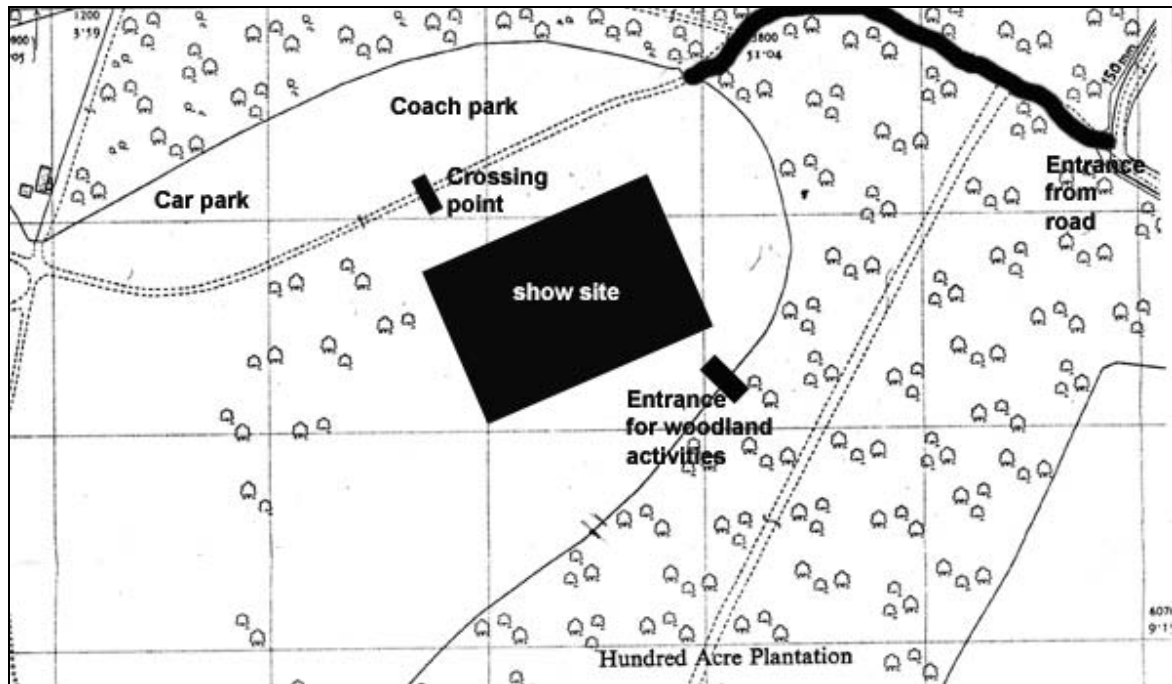
Thursday 20 May	Thursday 20 May
10am – 10.30am - Sheepdogs	10.30am – 11am – Falconry
Athelstan Community Primary Camblesforth Community Primary Flushdyke J & I Kippax Ash Tree Primary	All Saints Featherstone C of E J & I Markington CE Primary Roberttown CE J & I Sandal Primary Windmill & Low Road Federation
11.00am – 11.30am – Gundogs	12.30pm – 1.00pm - Sheepdogs
Blackgates Primary Deighton Gates Primary Lady Lane Park Monk Fryston CE Primary St Joseph's RC Primary, Castleford Swillington Primary	Burton Road Primary Kippax North J & I Oyster Park Junior Pontefract Orchard Head J & I Rook's Nest J & I Todmorden CE (VA) J & I
1.00pm – 1.30pm – Falconry	1.30pm – 2.00pm - Gundogs
Brompton & Sawdon Community Primary Farnley CE (VA) Primary Nether Green Junior Willow Park Junior	Kellington Primary Middlestown J & I

PLEASE ATTEND YOUR ALLOCATED SESSION BUT YOU ARE FREE TO WATCH OTHER SESSIONS IN THE ARENA TOO.

**Countryside Live at The Ledston Estate
Wednesday 19 and Thursday 20 May 2010
Arena Programme**

- 10.00 Working with Sheepdogs – David Seamark**
- 10.30 Free Flying Birds of Prey. Display by Martin Ballam**
- 11.00 Training Gundogs with Charles Thorburn**
- 11.30 Meet the Beagles**
- 11.50 Release of Racing Pigeons by
The Royal Pigeon Racing Association**
- 12.00 Lunch break**
- 12.30 Working with Sheepdogs – David Seamark**
- 13.00 Free Flying Birds of Prey. Display by Martin Ballam**
- 13.30 Training Gundogs with Charles Thorburn**
- 14.00 Meet the Beagles**

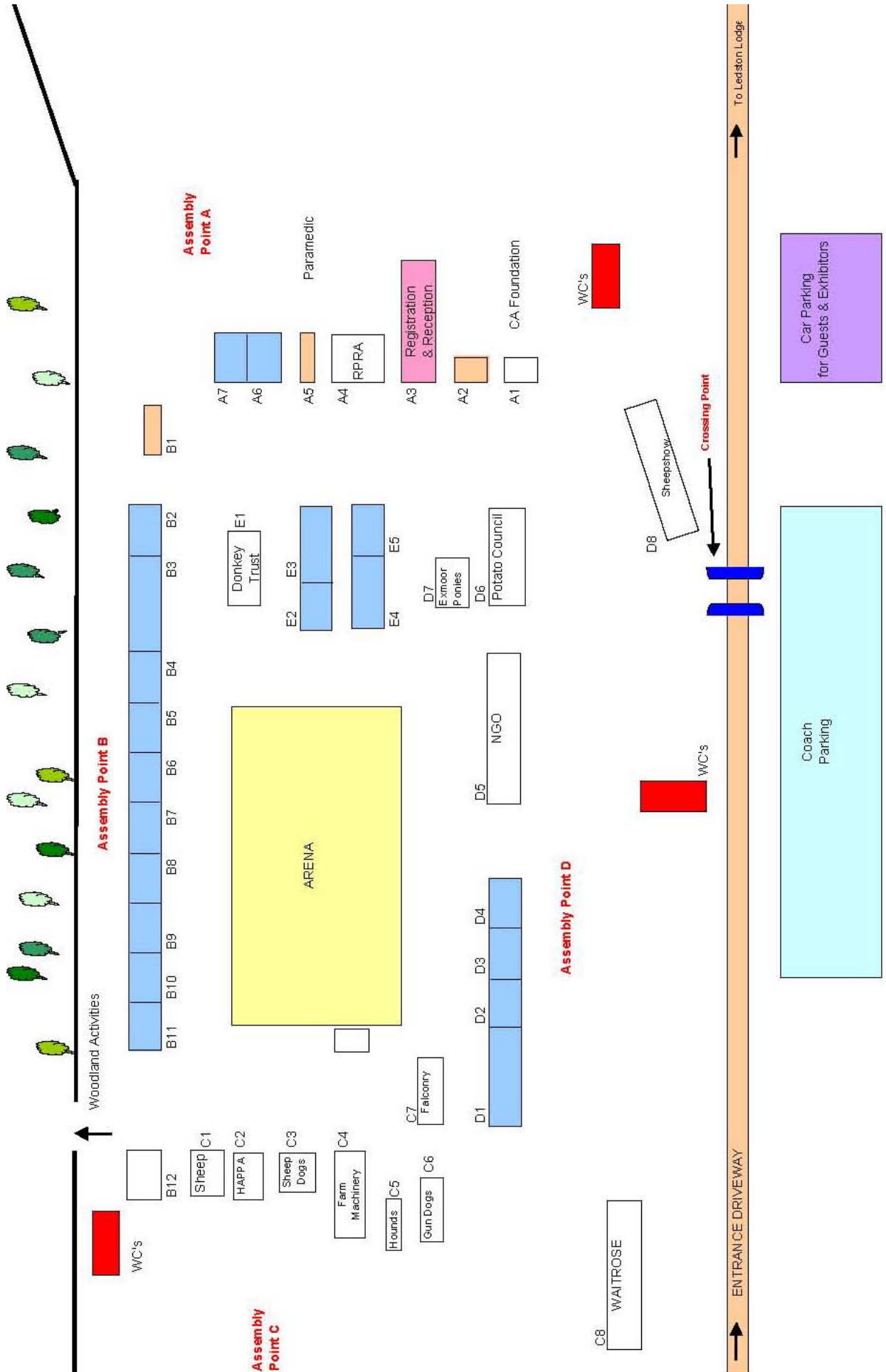
Site overview



Countryside Live at The Ledston Estate - Site Index

A1	Countryside Alliance Foundation
A2	St Clement Vets – Falcons and Ferrets
A3	Registration & Reception
A4	Royal Pigeon racing Association
A5	Paramedic
A6	The Countryside Foundation for Education I
A7	The Countryside Foundation for Education II
B1	British Waterfowl Association
B2	Treewright
B3	Corndollies
B4	Sun Jester I
B5	Sun Jester II
B6	Natural England
B7	The Bat Show
B8	Green Monster Arts
B9	National Trust
B10	Northern Fruit Group
B11	Teaching Trees and Groundwork – woodland activities meeting point
B12	OPAL (Open Air Laboratories)
C1	Sheep
C2	Horses and Ponies Protection Association (HAPPA)
C3	Sheep Dogs
C4	Farm Machinery
C5	Beagles
C6	Mordor Gun Dogs
C7	Xtreme Falconry
C8	Waitrose Education & The RHS Campaign for School Gardening
D1	British Association for Shooting & Conservation (BASC)
D2	Women’s Food and Farming Union (WFU)
D3	West Yorkshire Police Wildlife Crime Unit
D4	British Horseracing Educational and Standards Trust (BHEST)
D5	National Gamekeepers Organisation Charitable Trust (NGO)
D6	The Potato Council
D7	Exmoor Pony Society
D8	The Sheep Show
E1	The Elisabeth Svendsen Trust for Children & Donkeys
E2	Royal Society for the Protection of Birds (RSPB)
E3	Yorkshire Hurdles
E4	Willowpool Designs
E5	Harewood House Trust

Site plan



Countryside Live at The Ledston Estate - activities

NB. The activities marked with a ** are bookable. Some organizations may attend the teachers' pre-briefing session to pre-book their activities, otherwise booking forms will be available on the stands for teachers to fill in on the day of the event. All other activities are "drop-in".

ARENA

We have put together an exciting arena programme that includes: gundog training; a display of indigenous birds of prey; sheepdogs at work with geese, and the Royal Pigeon Racing Association. You will have been booked onto one of these sessions, but are free to watch any of the demonstrations throughout the day.

THE BAT SHOW – B7

Going Batty**

Meet some bats and see how tiny, furry and cute they are. Find out where they live and what they eat. They are completely harmless and they are beneficial to the environment. They are not blind, nor do they suck your blood. Bats use high-pitched sound to navigate and find their insect prey. Normally we can't hear that sound, but we'll have equipment that will let you hear it and let you into the secret world of bats. There'll be a few different sorts of bats for you to see.

National Curriculum – KS2 includes the study of nocturnal animals.

****This activity will be bookable on the day. Age range - any. Group size up to 30. Approximate duration of activity – 30 minutes.**

Visit the local bat group's website: www.westyorkshirebats.org.uk and also the Bat Conservation Trust www.bats.org.uk

BEAGLES – C5

Come along and meet the beagles.

The Association of Masters of Harriers & Beagles, the Organisation that regulates Beagle packs, recommends trail hunting as an alternative activity to live quarry hunting (pending repeal of the Hunting Act). It describes trail hunting as the hunting of an artificial scent and recommends that hunts use the scent of a hare. The Association states that "There is no reason why huntsman or followers should know in advance the route hounds will take when following a trail, thus closely matching hunting in its traditional form".

The official website of DEFRA, the Government Ministry with responsibility for the countryside, states "Trail hunting is perfectly legal, as long as animal welfare and other laws are not broken in the process of obtaining the scent. Many hunts have adopted some form of trail hunting in place of live quarry hunting. The Government has said that it welcomes this, provided that the hunts are genuinely intending to stay within the law and not trying to use the practice as a subterfuge for engaging in illegal hunting activities."

This is a drop-in activity for any age range.

Visit their website: www.amhb.org.uk/

BRITISH ASSOCIATION FOR SHOOTING AND CONSERVATION (BASC) – D1

The Game Chain/Airgun BB gun misuse**

The Game Chain

The chance to discover game food and an opportunity to try it too with our venison burger bar!

A lively interactive look at how game (wild birds and animals) as a food source, gets from the heart of the countryside to city shops and restaurants - why it's becoming so popular, why it's such a healthy eating option, what the game species are, what BASC does to ensure the welfare of game species and their environment.

The lively and informative presentation is illustrated with:

- a poster display
- burger bar (venison burgers)
- goose and duck calling
- interactive display with rotating info-cubes and a lift-flap table
- visual display of British game species -(taxidermy and photos)
- leaflets to take away

In addition for teachers/group leaders - an A4 ring-bound Teacher Resource Pack is available, covering all aspects of shooting and conservation. BASC staff available to talk about all aspects of shooting and conservation. The British Association for Shooting and Conservation is the UK's largest field sport organisation.

Airgun and BB gun misuse

The ATEO (Airgun Training & Education Organisation) was formed 7 years ago with the aim of teaching people of all ages that airguns are used for a wide range of activities from sporting use such as target shooting and Olympic disciplines, through to pest control. Many local authorities employ marksmen to control pest species such as rats and feral pigeons.

Unfortunately airguns are also misused and we have an active education programme that we take into schools to educate young people that an airgun or BB gun is not a toy and the consequences of having either in a public place is a serious offence that could involve being faced by an armed police officer. We get support for this programme from various police forces and ACPO (Association of Chief Police Officers).

At the events that we do with the CFE, we explore the relationship between food production and the control of pest species to the farmer (rabbits and wood pigeons) and this also gives us the opportunity to get the message across that guns are not toys and that we don't live in a movie type world. The activity is very interactive with photographs of British deer species and antlers to handle, stuffed rabbits and pigeons and other native animal/bird species for the children to look at and touch. We also have a venison burger bar and goodie bags for the children along with a teacher resource pack for follow up lessons and information.

****This activity will be bookable on the day, together with drop in sessions. Age range - all. Group size up to 30. Approximate duration of activity 20 minutes.**

NB. For those groups booked in for a session - they will receive goodie bags and venison burgers, in addition to a talk on conservation or safe use of air rifles. WE ALSO WELCOME VISITORS WHO ARE NOT BOOKED IN, TO HAVE A LOOK AROUND OUR STAND AT THE INTERACTIVE DISPLAYS AND POSTERS.

Visit their website: www.basc.org.uk

NB. Some schools my feel this is a controversial subject, but please be assured that the programme is backed by DCSF and the Home Office.

BRITISH HORSERACING EDUCATION AND STANDARDS TRUST - RACING TO SCHOOL – D4

Weighing In**

Pupils will get an insight into life of a jockey and see what goes on behind the scenes in the Weighing Room. They will see a practical application of the maths they learn in the classroom.

****This is a bookable activity for 7+ year olds. Group size up to 30. Approximate duration of activity 25 minutes.**

National Curriculum – Functional Maths.

Visit their website: www.racingtoschool.co.uk and www.bhest.co.uk

BRITISH WATERFOWL ASSOCIATION – B1

Come and see the ducks.

An opportunity for children to learn about ducks and their uses to man.

This is a drop-in activity for any age range.

Visit their website: www.waterfowl.org.uk

CORN DOLLY MAKING ** - B3

Come and see the demonstration of corn weaving and dolly making. Each child makes a countryman's favour. These were worn by farm workers at country fairs to signify the type of work they did e.g. shepherd would have wool in his favour.

****This activity will be bookable. Age range - 6 years upwards. Group size up to 30 – we can take two groups at a time so 60 per session. Approximate duration of activity 35 minutes.**

COUNTRYSIDE ALLIANCE FOUNDATION – A1

Primary School Teachers and pupils will be able to learn more about our free-to-use online resource for 7-11 year olds called Countryside Investigators. This exciting new tool for schools offers a real insight into today's countryside through 10 people who live and work there. It includes 20 classroom-based activities, superb videos, games and quizzes, all of which are designed to help delivery of important parts of the curriculum. Check out www.countrysideinvestigators.org.uk

This is a drop-in activity for any age range.

Visit their website: www.countryside-alliance.org and www.countrysideinvestigators.org.uk

THE COUNTRYSIDE FOUNDATION FOR EDUCATION – A6

Sowing the seeds of growth**

Children will have the opportunity to make their own newspaper plant pot, in it they can plant a bean seed which they can take away with them. Once germinated, they will be able to plant the pot and seedling directly into the ground and watch the beans grow.

****This activity will be bookable on the day. Age range - any. Group size up to 30. Approximate duration of the activity 20 minutes.**

Visit their website www.countrysidefoundation.org.uk

THE COUNTRYSIDE FOUNDATION FOR EDUCATION – A7

Artists in Action, Amazing Psychedelic Animals

A chance to reflect on the animals that you've seen during the day and draw some of your favourites. Colouring in sheets will be provided or you can have a crack at drawing your own. At the end of the session you can either leave your animals on the wall as part of a display that will remain there for the duration of the show or take your animals away with you and build your own countryside scene at home or back at school.

This is a drop in activity for any age range.

Visit their website: www.countrysidefoundation.org.uk

THE ELISABETH SVENDSEN TRUST FOR CHILDREN AND DONKEYS – E1

Animal care – donkeys, raising awareness of charity's work**

Animal care to include grooming, care of the donkey including feeding and general donkey information.

****This activity will be bookable on the day. Age range – all KS1 and KS2. Group size up to 10. Approximate duration of activity 20 minutes.**

Visit their website: www.elisabethsvendsentrust.org.uk/ and <http://drupal.thedonkeysanctuary.org.uk/>

THE EXMOOR PONY SOCIETY – D7

Meet an Exmoor pony, one of Britain's rarest animals. Find out where they come from, how they survive in their native habitat and the work that they do as conservation grazers. Discover how versatile they are as riding and driving ponies and watch a grooming demonstration.

This is a drop-in activity for any age range.

Visit their website: www.exmoorponysociety.org.uk

FALCONRY – C7

There will be an all day static display of birds of prey, together with flying demonstrations as part of the arena programme from Xtreme Falconry. During the day he will be able to answer questions and talk to children about the birds and their role in the countryside.

This is a drop-in activity for any age range.

FARM ANIMALS AND FARM MACHINERY - C1 AND C4

Local tenant farmers will bring some sheep and farm machinery for the children to see.

This is a drop-in activity for any age range.

GREEN MONSTER ARTS– B8

Going Bats**

Each child will make a bat on a stick out of a sock on a pea stick. We will be using socks, stuffing, pea sticks wire, tape, sticky back plastic, wobbly eyes, scissors and wire cutters. The pupils can take their bats home.

****This activity will be bookable on the day. Age range 8+. Group size up to 30. Approximate duration of activity 30 minutes.**

Visit their website: www.greenmonsterarts.co.uk/

GROUNDWORK – MEET IN WOODLAND TENT – B11

Rock Village (Waste and Sustainability)**

As a starter activity, pupils will be reminded of what can be recycled in Leeds City Council Green Bins, then through linking how nature recycles all the time, pupils will create their own community of rock people living in the forest by recycling natural materials they find. They also need to think about what role their rock has within the village community. As the day progresses the village may become a city! Each session will finish with a display of unusually creative, recycled products to inspire pupils and teachers on what they could do back in the classroom.

****This activity will be bookable on the day. Age KS2. Group size up to 30. Approximate duration of activity 20 minutes.**

National Curriculum

Science, English, Art, PHSE

Visit their website: www.groundwork-leeds.org.uk

HAREWOOD HOUSE TRUST – E5

Birds**

An opportunity to discover more about our feathered friends. Find out about their history, how and where they live, their importance to us and the environment and what we can do to help bird species under threat in the UK and around the world.

Staff from Harewood Bird Garden will be here to answer your questions and there will be a display of bird artefacts.

Staff from the Education Department will assist you in making your own Bird Hat to take home!

There will also be information about, and a chance to speak to, one of our Education Officers about education opportunities at Harewood.

National Curriculum – Science, Art Geography, PSHE and Citizenship

****This activity will be bookable on the day, together with drop in sessions. Age range any. Group size up to 30. Approximate duration of activity up to 30mins.**

Visit their website: www.harewood.org

HORSES AND PONIES PROTECTION ASSOCIATION (HAPPA) – C2

Pony Care

Come along and meet a Shetland pony and learn how to care for ponies and find out about the work that HAPPA do.

This is a drop in activity for any age range.

Visit their website: www.happa.org.uk

MORDOR GUNDOGS – C6

Mordor Gundogs are part of the arena display. The gundog display covers every facet of a working dog's training, incorporating general pet obedience and problems. You can also meet the animals on their stand.

This is a drop-in activity for any age range.

Visit their website: www.mordorgundogs.com

NATIONAL GAMEKEEPERS ORGANISATION (NGO) CHARITABLE TRUST – D5

The Season of the Keeper

Come to the NGO exhibit and meet the gamekeepers who will take you on an interactive walk through the seasons.

This activity will be bookable on the day. Any age group. Group size up to 30. Approximate duration of activity 40 minutes.

National Curriculum: Habitat management, conservation, food chains and webs

Visit their website: www.gamekeeperstrust.org.uk

THE NATIONAL TRUST – B9

Food Glorious Food – National Trust Key Lifestyle Campaign

Interactive games and activities focusing on food, local and seasonal produce.

This is a drop-in activity for any age range. Group size up to 15. Approximate duration of activity 20 minutes.

Visit their website: www.nationaltrust.org.uk

NATURAL ENGLAND – B6

Bog in a box (making a model bog in a plastic container) and Design a Dragonfly (making dragon flies from wooden pegs)**

Creative activity around nature/wildlife while instructing the children on the environment.

****This activity will be bookable on the day. Age range 7+. Group size up to 30. Approximate duration of both activities 30mins. Children will be split into two groups of 15, carry out one activity and then swap over.**

Visit their website: www.naturalengland.org.uk

NORTHERN FRUIT GROUP – B10

Matching Fruits with their Fruit Plants

A variety of fruits and food products made from fruit will be on display as will a range of fruit plants. The students will be asked to match the fruits to the fruit plants. This activity can then be extended in a wide variety of ways e.g. which can be grown in the local area? (school garden), climatic conditions for other fruits (geography, food miles), food preparation and preservation, effect of climate change, etc. A sheet with the names of the fruits or foods will be supplied, and the fruit plants will be identified by letters.

This is a drop in activity suitable for any age group. Group size up to 30. Approximate duration of activity 15 minutes.

Visit their website: www.northernfruitgroup.com

OPAL (Open Air Laboratories) – B12

The Great Minibeast Hunt

Pupils will discover some of the minibeasts that live in the woodland on the Estate. They will work in groups to find and identify as many creatures as they can in the session, learning about the different habitats that exist in the woods. This activity is suitable for all abilities: last year we ran sessions with children who had never been into a wood, and they found it a very worthwhile experience. Children who have more experience of minibeast hunting will be able to use identification keys to help sort their finds into family groups.

National Curriculum: How Science Works (all key stages)

This is a drop in activity. Age range 5+. Group size up to 30. Approximate duration of activity 30 minutes.

Visit their website: www.opalexplornature.org/

POTATO COUNCIL – D6

Grow your own potatoes

Children attending the Potato Council promotional vehicle can learn about where their food comes from, how it grows and the potatoes part in a healthy balanced diet.

They will be able to plant a seed potato and take it home with instruction of how to plant it on and look after it at home.

The children will also be able to sample freshly cooked potatoes.

This is a drop in activity. Age range 5- 11 year olds KS1 and KS2. Group size up to 30. Approximate duration of activity 20 minutes.

Visit their website: www.potatoesforschools.org.uk

ROYAL PIGEON RACING ASSOCIATION – A4

Pigeon Racing - the sport for all the family and very educational. You can be a breeder, nutritionist, race manager and learn about geography, science and maths along the way. Come and meet the pigeons on the stand and watch some being released as part of the arena programme.

This is a drop-in activity for any age range.

Visit their website: www.rpra.org

RSPB – FAIRBURN INGS – E2

Pond Dipping

Identifying pond creatures and their position in a food chain.
Students will be able to catch pond creatures in washing up bowls and then identify them.

This is a 15 minute drop in activity for 7-11 year olds. Group size up to 30

Visit their website www.rspb.org.uk/fairburnings

SHEEPDOGS AND GEESE – C3

David Seamark is a sheep and arable farmer running a flock of 550 breeding ewes. As part of the arena programme, the display will demonstrate his skill in working up to five dogs with geese in a way that they would work 200-300 sheep back home on the farm. You will see the true partnership of dog and man together with the great ability and trust that each has for one another when working in the practical environment. Also come and meet the dogs on the stand.

This is a drop-in activity for any age range.

THE SHEEP SHOW – D8

Come and meet Nobby the Norfolk Horn, Belinda the Blue-faced Leicester and many more breeds of sheep in the highly entertaining and educational Sheep Show. There will also be a sheep shearing demonstration. You will have been booked onto one of the following sessions.

This 30 minute show will be performed 4 times a day at:

10.15am - 10.45am

11.30am – 12.00pm

12.45pm – 1.15pm

2.00pm - 2.30pm

Visit their website: www.thesheepshow.co.uk

ST. CLEMENT VETERINARY CLINICS – Falconry and Ferrets – A2

Come and meet the ferrets and dog and learn about a variety of birds of prey and falconry's role in the countryside.

This is a drop in activity for any age range.

Visit their website: www.stclementvets.co.uk

SUN JESTER CONSULTANCY – 2 separate activities B4 and B5

Fire & Light - B7**

An introduction to the use and techniques of making fire from heating, cooking and lighting prior to the introduction of matches and electricity. Make a simple beeswax candle to take away.

****This activity will be bookable on the day. Age range – all. Group size up to 30. Approximate duration of activity 20 minutes.**

Funky Vikings - B8**

Construct your own simple template based on a Viking design and use it to make a woollen braid like a friendship band. A proven addictive activity for all ages and genders!

****This activity will be bookable on the day. Age range – 7+ year olds. Group size up to 30. Approximate duration of activity 25 minutes.**

Visit their website: <http://sun-jester.mysite.orange.co.uk>

TEACHING TREES – 2 separate activities – MEET IN WOODLAND TENT B11

Can you see the trees in the woods**

A range of practical activities in the woods involving maths, art and observational skills.

****This activity will be bookable on the day. Age range 10 – 11 year olds. Group size up to 30. Approximate duration of activity 30 minutes.**

National Curriculum – Maths, art and observational skills at KS2 level.

Tree Shelters**

Children will investigate how woodlands provide shelter to animals and plants. Groups will design a small shelter from wind and rain by using the natural materials they can find in the woods.

****This activity will be bookable on the day. Age range 5 - 9 year olds. Group size up to 30. Approximate duration of activity 30 minutes.**

National Curriculum – Maths and D & T.

Visit their website: www.teachingtrees.org.uk

TREEWRIGHT – B2

Bodger - Pole Lathe Turning and Green Woodwork Demonstration

Through the bodging process of splitting, chopping, shaving and turning, we will be transforming logs into useful wooden items. A full range of our products will be an interactive display for all.

This is a drop-in activity for any age range

Visit their website: www.treewright.co.uk/

WAITROSE EDUCATION & THE RHS CAMPAIGN FOR SCHOOL GARDENING – C8

Visit the Waitrose Education Pod to find out more about the Royal Horticultural Society's Campaign for School Gardening. This fantastic cross-curriculum Campaign is designed to help children learn about gardening, growing food, healthy eating and how to care for the environment.

Given one of the key aims of the Campaign is to get Primary Schools growing fruit and vegetables and to help schools change the eating habits of the nation's children, Waitrose is proud to be supporting this great initiative. Over 11,000 schools have already signed up and are enjoying the benefits. Sign up at the show and receive a Waitrose goody bag of classroom activities!

Activities on the stand will include the making of paper pots and sowing seeds to take away and grow on at school as well as a chance to sample some unusual salad leaves and make a salad dressing to accompany them.

This is a drop in activity. Age range 4-11 year olds. Group size up to 30. The two activities will take about 5-10 mins each. Children will be split into two groups of 15, carry out one activity and then swap over.

National Curriculum – PSHE, numeracy, literacy, science, history, geography

Visit their websites www.waitrose.com/education and apps.rhs.org.uk/schoolgardening

WEST YORKSHIRE POLICE WILDLIFE CRIME UNIT – D3

How you can help the conservation of wild plants, animals and their habitats and prevent wildlife crime**

Ten min talk to the children about the role of the Police Wildlife Crime Unit and how everyone can help prevent the damage and destruction to our environment, especially to the wild plants, animals and their habitats. Then working in small groups complete a spot the difference poster which shows animals which sleep during the day and come out when it is dark. Materials will be provided.

****This activity will be bookable on the day. Age range any. Group size up to 30. Approximate duration of activity 30 minutes.**

WILLOWPOOL DESIGNS – E4

Willow Weaving**

Children will have an opportunity to weave a willow fish. They will be supplied with a willow fish “frame” and will be shown how to create a “weaver” fish using basic weaving techniques. This experience will enable all participants to learn how flexible and enjoyable weaving can be! As this is only a taster session the aim of this short workshop is to allow children to have a genuine hands-on-experience. Children will take away the skills to finish their fish at home or at school and be encouraged to use other natural or weaveable materials.

****This activity will be bookable on the day. Age range - 7+. Group size up to 30. Approximate duration of activity 15 minutes.**

Visit their website:<http://www.willowpooldesigns.co.uk/>

WOMEN’S FOOD AND FARMING UNION – D2

The Cereal Story**

Handling oat, wheat, barley grains and oil seed rape seeds. Looking at stages in growth of the plants and the ripe stalks. A display of food and drinks made from these crops.

****This activity will be bookable on the day. Suitable for any age range. Group size up to 20. Approximate duration of activity 20-30 minutes.**

Visit their website:www.wfu.org.uk

YORKSHIRE HURDLES – E3

Willow Work**

Willow workshop. Set against a display of willow products, children will be able to experience the age old craft of basketry by weaving their own garland to take away.

****This activity will be bookable on the day. Age range – KS2. Group size up to 30. Approximate duration of activity 30 minutes.**

Visit their website:www.yorkshirehurdles.com