Many of the UK’s oldest trees can be found growing in hedgerows – or where hedges once used to be – which is why managing and maintaining them is a key aim of the Hedge Tree Campaign, spearheaded by the Tree Council. The goal of the campaign is to halt the decline of hedge trees and increase their number, both by planting new ones - during National Tree Week, for instance - and by saving existing ones. This supports the Biodiversity Action Plan for ancient and species-rich hedgerows. Key to the campaign’s success are the 7,500 volunteers who form The Tree Council’s Tree Warden Scheme. Many are working with local farmers and landowners to increase the number of hedge trees. For example, they attach brightly coloured tags to saplings so that hedge-cutters can avoid them – giving them the chance to grow into mature and eventually ancient trees. There are also opportunities to create new pollards which could become impressive old trees in the future.

Some Tree Wardens are contributing their local knowledge to a project to record all the ancient trees in the UK, organised by Tree Council members the Woodland Trust and the Ancient Tree Forum. This ancient tree hunt reinforces a second major Tree Council campaign — to gain special protected status for heritage trees and generally fight the corner for ‘green monuments’. Also reinforcing the Green Monument Campaign is a new book, Heritage Trees of Scotland, published by Forestry Commission Scotland (another member) in association with The Tree Council. This is a companion to The Heritage Trees of Britain and Northern Ireland. Both are available from the Tree Council (see below).

The Tree Council’s National Tree Week (22 November to 3 December) is the ideal time to plant the green monuments of the future – whether in hedges or elsewhere.

“We want people to seize the occasion to plant more trees - of the right kind and in the right places - in ‘their’ local patch, whether that’s a garden, park, urban street, school, workplace or somewhere in the countryside,” said Tree Council director-general Pauline Buchanan Black. “But National Tree Week is also a time to treasure those trees that we already have.

“Our member organisations, Tree Wardens and others have planned lots of exciting events — such as planting new trees to connect fragmented ancient woodlands, as well as a whole range of walks, talks, tree dressing and woodcrafts.”

Environmental charity the Tree Council, a partnership of organisations working together for trees, began National Tree Week in 1975 and it is now the UK’s largest annual celebration of trees and woods. Details of events are regularly updated on the website, www.treecouncil.org.uk, and are also available on the infoline, 020 7940 8180 (office hours).

• Heritage Trees of Scotland is on offer to readers at the special price (including UK p&p) of £16.99 (RRP £19.99) by sending a cheque to The Tree Council (CJS), 71 Newcomen Street, London SE1 1YT (tel: 020 7407 9992, email: info@treecouncil.org.uk).

Wherever you see this symbol against an advert it means that the advertiser is a member of The Tree Council. The lead UK tree campaigning charity, The Tree Council is an umbrella body for 150 organisations working together for more trees, of the right kind, in the right places; for better care for all trees; and to inspire effective action for trees. Its goal is to make trees matter to everyone. Members range from professional, non-governmental, specialist and trade organisations, including other environmental charities, to local authorities and government bodies.
Permaculture! - The relationship with trees.  By Steven Beesley

“Permaculture! What’s that?” is the question you most get asked whenever the P word is mentioned. Or sometimes you get the response “mmm Permaculture not sure about that, it’s a bit untidy”. So what is Permaculture? Put simply it is a design system for sustainability. The term was first used in Australia and is a combination of the words permanent and agriculture. Conveniently the culture part of the word can be used to reflect the principles and ethics that are integral to the design system and how they relate to people.

The system evolved from observing nature and that has remained part of the process ever since. Permaculture can be used to design many things. Originally used to design agricultural systems the principles have been widely adopted to include everything from back gardens to the design of whole communities. The techniques used lend themselves well to all aspects of sustainability such as creating a home, or improving the efficiency of a business. One of the most successful applications of permaculture has been used in conjunction with the use of trees; this can range from a single tree planted to provide shade to the planning of whole woodland systems.

Below is a brief look at some of the permaculture principles in relation to woodlands:

**Location.** Put the trees in the right place taking account of the position of houses, water, wind and sun.

**Each element performs many functions.** Take into account the functions of each element within a woodland. e.g. a pond within a woodland can perform several functions such as fire control, irrigation, habitat creation, growing aquatic crops and even providing fish.

**Each important function is supported by many elements.** For instance the function of irrigation from the previous example should not be restricted to one system, so as well as a pond you could build swales to help water infiltration into the subsoil were it can be retained for longer and be reached by the roots of trees.

**Zoning.** The concept of zoning is one of efficiency and accessibility so the things that require the most attention are closest to the home or place of work. E.g. in a new woodland planting it would be more efficient to place food producing trees on the edge of rides and paths, which means they can be harvested easily and catch more sun.

**Edge effects.** Edges are the interface between two or more media in this case woodland and ride or field. Wherever you get and edge you find highly productive areas. By taking advantage of this affect we can design woodlands to be more productive

**Integration of yields (and species).** One of the most basic principles to which permaculture designers subscribe is that every element introduced into a system must have multiple functions. Looking at any tree we may see natural functions such as habitat creation, oxygen and rainfall generation, erosion & water table control, mulch production, soil conditioning etc etc.

Many of these intrinsic functions can be related specifically to agricultural requirements, such as a species that provides forage for wild animals being one that we choose to incorporate in our system to feed domestic animals. So, creating woodland that provides forage for stock and produces saw logs in addition to fulfilling their other intrinsic functions would be a reasonable permaculture strategy. Now to find those which will do all that as well as produce useful fruit, nuts and fungi and we are looking at a permaculture perspective!

First appeared in Newsletter of Lancashire ForWood, Issue 15, July 2006 published by the Lancashire Woodlands Project. For more information about the article or the project please telephone 01772 533917 or e-mail: paul.bullimore@env.lancscc.gov.uk

Steven Beesley is an independent Permaculture Teacher working in Lancashire his contact is: stevenb@communityfutures.org.uk

**Permaculture courses in Lancashire.**

Run by independent teachers there is a foundations of Permaculture course called the ‘72 hour’ Permaculture design course. This can then be followed by a Diploma in Permaculture Design. Local contacts are Steven Beesley stevenb@communityfutures.org.uk 07980 918576; Rod Everett contact@middlewood.org.uk; Angus Soutar rsl@letsgo-u-net.com 01254 771555

Organisations:

- **Log on to www.rfs.org.uk for information on sustainable management of trees and woodlands – and the benefits of belonging to the UK’s largest and most broad-based forestry organisation, the Royal Forestry Society.**

- **The Country Land and Business Association (CLA)** is the premier membership organisation safeguarding the interests of those responsible for land, property and business throughout rural England and Wales. To find out more about how CLA membership could benefit you e-mail info@cla.org.uk

- **Woodland Heritage Registered charity: 1041611**

  Trees and woodlands - help us “put something back!”
  Contact us for a ‘free’ copy of our 80 page Journal. Tel: 01428 652159 Email: enquiries@woodlandheritage.org.uk  Web: www.woodlandheritage.org.uk

- **The Arboricultural Association** promotes excellence in tree care to government, professionals and society. Its main activities include publishing information (including jobs on its website’s Classifieds section), running training courses and networking events, and assessing and promoting competent arboricultural contractors and consultants. Contact 01794 368711; admin@trees.org.uk or visit the website: www.trees.org.uk

- **The restoration of wild plants** and wild ecosystems to lands and landscapes across the UK is the aim of Flora Locale. Help raise the biodiversity, environmental quality and enjoyment of town and countryside. To promote and forge relationships between science, policy and practitioners, acting as an effective catalyst for debate and the exchange of ideas and practice www.floralocale.org
Ben Law runs courses in greenwood working and sustainable design but he is perhaps best known for his timber and straw ecohouse featured in the Channel 4 series Grand Designs. Ben always intended to record on film the process of building his Woodland House as it would be a good educational tool for his courses and way of life but it was a series of happy accidents that led to the Grand Designs team. It wasn't always so serendipitous, with significant planning restrictions, in theory if something happens to Ben the house will have to be pulled down resulting in major headaches in sourcing the funding required to cover the cost of building. This particular problem was solved in an innovative agreement with Triodos Bank involving some pretty hefty life insurance. However, the site and surrounding woodland was acquired in return for labour in the aeons old practice of bartering, but building the house was labour intensive. A small ad in Permaculture Magazine proved fruitful and it was remarkably easy to get volunteers to help with this most unusual project. Many people came to help for a weekend but got so involved in the build they kept coming back. One volunteer started organising time off from work to help out; he found it so rewarding he left his job and is now a greenwood worker. The house was completed during 2002 and Ben says it's "standing up very happily". There has been hardly any settling or movement of the house as a result of leaving the straw bales, which form the walls, in a barn for a year to settle.

In addition to the house and curtilidge Ben owns Prickly Nut Wood (8 acres) and manages an adjacent 90 acres of coppice all of which is managed in a traditional manner. The site was already designated a SSSI for its lichen, mosses and ferns and whilst in a more modern intensive management regime this may have caused problems Ben's rotational coppicing system suits them very well and the land is managed entirely in harmony with an English Nature management plan. There is also a Plantations on Ancient Woodland Site designation but Ben is fortunate in that the conifers involved are European Larch, one the less detrimental species allowing some degree of ground cover which has not been too badly damaged. Had the conifers been evergreen the impact would have been more significant and a more intensive programme of removal would have been required. However, slow removal of the roundwood does not significantly shock the understorey allowing the ground flora to flourish. On a more practical level it also means that a buyer for the timber can be found before felling commences. Part of the area is managed under the New English Woodland Grant scheme, which replaced the Forestry Commission Woodland Grant, and the Woodland Improvement scheme has been used for help with rhododendron removal. In Ben's opinion these schemes are, in general, beneficial but NEWG is weighted too heavily in favour of recreation, there is a balance to be found between production and recreation and this is especially important for smaller woodlands where some of the finishing of the timber can be completed on site creating "value added products" cutting out the middleman and thereby increasing the profitability of such ventures. The harvest from the woodland is so much more than just timber, there is also a range of "food for free" available to those who look. Ben harvests fungi and wild garlic which can be sold to local restaurants and ideally tries to make wine and jams but recent demands of two small children have temporarily reduced this.

Prickly Nut Wood is managed on permaculture principles where all the different elements and functions of the land work together. Having always worked in land-based industries in one way or another from shepherding to fruit growing Ben was surprised to see how all these elements were distinctly separate when so many areas overlap and could work together. Permaculture showed him the way forward with everything working in harmony. Ben feels that 'his message' is being heard but that there is a fine balance between promoting the principles and lifestyle whilst still managing to carry on living by them.

If you'd like to know more about the house read The Woodland House, or about living and working in the wood then The Woodland Way is the book for you, both are written by Ben and are available from Permanent Publications, www.permaculture.co.uk where you'll also find information about Ben's courses.

Many thanks to Ben for kindly agreeing to be interviewed for this article.
Forest gardening contrasts in several aspects to modern intensive agriculture and horticulture. Firstly, it is a low input system designed to mimic natural multilayered woodland with tall canopy trees, smaller trees, shrubs, herbs, ground cover plants and climbers arranged in overlapping canopy layers. They are a traditional feature around the house in most tropical regions, where they are known as homegardens. The temperate concept was pioneered by Robert Hart in Shropshire, and has gained increasing popularity ever since.

Forest Gardening is a way of producing a diverse range of produce in an environmentally friendly manner. Products are mostly from plants and include food, beverages, medicines, dyes, wood and fibres. Fungi can be cultivated and bees or poultry may be kept.

It is modelled on natural multi-layered woodland with tall canopy trees, smaller trees, shrubs, herbs, ground cover plants and climbers arranged in overlapping canopy layers. They are a traditional feature around the house in most tropical regions, where they are known as homegardens. The temperate concept was pioneered by Robert Hart in Shropshire, and has gained increasing popularity ever since.

Forest Gardens widen the range of fresh food in the diet, reducing food miles and promoting biodiversity. Plants may also be selected that attract beneficial insects, that accumulate or fix nutrients, or that encourage biodiversity by offering various habitat niches.

Forest gardening contrasts in several aspects to modern intensive agriculture and horticulture. Firstly, it is a low input system designed to mimic natural multilayered woodland with tall canopy trees, smaller trees, shrubs, herbs, ground cover plants and climbers arranged in overlapping canopy layers. They are a traditional feature around the house in most tropical regions, where they are known as homegardens. The temperate concept was pioneered by Robert Hart in Shropshire, and has gained increasing popularity ever since.

Forest Gardening is one of many techniques that may be used in the implementation of Permaculture Design. It is adaptable to any garden and to several community contexts such as schools and public spaces. Even small spaces can use smaller trees or those on dwarfing rootstocks and use the same principles of design and management. Forest
gardening draws together cross-cutting themes in food production, environment and health, making it an ideal example of sustainable development.

The Bangor Forest Garden Project (BFG) is in North West Wales and has been run by volunteers since 1998. It provides a resource that is of enormous educational value, giving opportunities to learn a wide range of practical skills and discuss a whole range of issues. At the BFG, volunteers come from all walks of life and we run activities for children. We are also working with adults with special educational needs, probationers and young offenders. Through the diverse range of activities and the ethos underlining the BFG, we aim to develop the beneficiaries’ key skills in communication, teamwork and people skills, alongside care for the environment and sustainable lifestyles. In a world where environmental and health concerns condemn so much, it’s refreshing to find something that provides such an enjoyable and positive lifestyle solution.

We get together on site on the second Sunday of each month, and hold occasional courses and events. Please get in touch if you’d like to find out more.

www.thebfg.org.uk contact@thebfg.org.uk


Volunteer Opportunities:

Help celebrate the Special Trees and Woods of the Chilterns. A variety of volunteer opportunities are available – from measuring trees, researching local woods, taking photos, helping at events and more! Full training is provided for all volunteers. Log onto the Special Trees and Woods Project website for details - www.chilternsaonb.org/special

Moor Trees Restoring native broadleaved woodland in Devon and Cornwall. Working with volunteers to grow and plant native trees, restore ancient woodlands and promote a low carbon economy. Details of opportunities to volunteer, our free service to landowners and how you can calculate and offset your carbon are at www.moortrees.org

Pigs in Woodland

by Ray Harris

I have worked as a Forester for 25 years, 14 of those on a Private Estate and in my spare time I have been keeping and breeding pigs in the woodlands. 14 years ago I was asked by the local Shoot Manager if I would like to put pigs on their shoot to control the undergrowth as too many pheasants were irretrievable from the thick mass that had formed following forestry operations.

Within days of introducing pigs into this environment I could see their potential as a tool for helping to manage woodland and to get a balance in the ecosystem. Hopefully enhancing the natural regeneration and then control it so that it does not get smothered by invasive plants.

That was my goal and within 10 years I had proved to myself that pigs in woodland, looked after correctly, are a perfect tool for woodland management.

Who dictates ‘what is good woodland management’? We all have our own views, but from my experience I can tell you that pigs work well in woodland it is how the pigs are managed that dictates whether they control or damage a woodland.

Simply releasing pigs into a woodland is not the solution, woodland has to be sectioned and pigs rotated through the sections.

Once you have decided the site of your areas there are four golden rules dictating when your pigs should be moved once you have decided the site of your areas 1 - The quantity of pigs; 2 - The size (ages) of these pigs; 3 - The amount of natural food available; and the main one of all 4 - The weather conditions (time of year)
understanding the natures of and the habitat of the world of pigs. Proper pig management needs skill, to gain the necessary experience and skills much time has to be spent learning & starting point

A college near where I work my pigs understands what I am trying to do and have enlisted me to provide 2 x 2day courses a year where an honest approach to woodland pig keeping is shown. Yes, you can put pigs into a wood and just throw food at them but unless you can control them then in my eyes you defeat the object of ‘Keeping pigs in the woods’. You may as well put them in a field or keep them in a sty.

If anyone would like more information please contact Holme Lacy College, Hereford tel: 01432 870316 for course dates or myself Ray Harris on 01981 250856 (evenings)

Specialist training centres:

| Bridgewater College’s Wildlife and Countryside Conservation Foundation Degree is ideal for those aspiring to a rewarding career in the countryside and environmental sector. Full use is made of Somerset’s outstanding natural landscape and the College farm. Combining subjects as varied as landscape evolution, wildlife and ecology and visitor management, with hands on work experience and practical conservation skills, this course is recognised as an excellent qualification for many potential careers in countryside and environmental management posts. It can be studied full-time or part-time and, with student accommodation on-site, the course is open to applicants from anywhere in the country. For more information call 01278 441234. | A unique MSc at Bristol University trains graduates to become consultant ecologists. Teaching covers the full range of professional skills including survey, protected species monitoring, habitat restoration and project management. The course is taught in short intensive blocks over two years. Telephone 0117 9289035 for details. |
| Coleg Llysfasi - The leading college in North Wales for landbased studies. A wide selection of high quality courses in agriculture, forestry and conservation are offered. Open Evening on January 10 2007, from 5pm-8pm. For further details telephone 01978 790263, visit our website www.llysfasi.ac.uk or e-mail admin@llysfasi.ac.uk | Arboriculture courses at Moulton College. For information on Arboriculture courses phone 01604 491131 or contact us on www.moulton.ac.uk |
| Derby College, Broomfield Hall offers land based industry courses on a full-time or part-time basis in the following areas: Agriculture; Arboriculture; Animal care; Conservation; Dog grooming, training and psychology; Horticulture; Falconry; Floristry; Horse studies. For further details call 0800 0280289. | Shuttleworth College, Bedfordshire offers quality training to NPTC and Lantra standards in subjects such as chainsaw and related operations, tractor driving, pesticide application and new for this year, mobile elevated work platforms. A wide range of full and part time courses are also available. Tel: 01767 626222 enquiries@shuttleworth.ac.uk www.shuttleworth.ac.uk |
| Barony College - Training and education for Land Based Industries supported by some of the best facilities in the UK. We also provide a wide variety of short courses for land-based and animal care industries. Courses in Horticulture, Forestry, Fisheries, Agriculture, Engineering, Equine, Animal Care and Veterinary Nursing. 01387 860251 rbaines@barony.ac.uk www.barony.ac.uk | Merrist Wood Campus offers full-time, part-time and short courses in a wide range of land-based subjects including, arboriculture, countryside, landscaping, horticulture, equine, animal care and garden design. For more information please contact Learner Services on 01483 884040. You can also visit our website at www.guildford.ac.uk |
| Writtle College, Chelmsford Essex, www.writtle.ac.uk – one of the UK’s leading providers of education in conservation and environment. The College provides full and part-time vocational training, University of Essex Foundation and Honours degrees and Postgraduate programmes, as well as short course and training programmes for employers within the countryside sector. | Specialist training courses: |
| Excellence in land-based training. Hadlow College is Kent’s premier land-based college and offers a range of courses including Arboriculture and Chainsaw use. For more information about these or any of our other courses please visit our website at www.hadlow.ac.uk or call free on 0500 551434 | BHMAT Coppice Apprenticeships The Bill Hogarth MBE Memorial Apprenticeship Trust was set up to develop apprenticeships in Coppicing. We have six apprentices in the NW of England and the programme is now being rolled out nationally through the Green Wood Centre in Shropshire. Potential apprentices attend our Introduction to Coppicing course which is held in September each year. They then apply, and if selected, placed with a coppice business with whom they will work for three years. They are enrolled with the Open College North West and if they successfully complete the course, receive the Bill Hogarth Coppice Diploma. For further information go to: www.coppiceapprentice.com |
| Public Inquiries Training at Bristol University. A well-established and successful three-day residential course that training participants to prepare, present and defend evidence at public enquiries. You will be taught by practising advocates and by a Planning Inspector. Starts 26 February 2007. Telephone 0117 9289035 www.bio.bris.ac.uk/conted/countryside/publicinquiries.htm | |
An environmentally sensitive management technique, the use of horses offers a viable, low-impact and efficient extraction method; one ideally suited to the diverse range of woodland types and management objectives present in the UK. Modern horse logging equipment has been developed that reflects and complements this diversity of woodland sites and timber product types. Thus, as a sustainable management technique the use of horses combines the most vital elements of its history with the advantages of modern technology.

Horses are light, quiet and manoeuvrable. Their use minimises damage to natural regeneration, coppice stools and the standing crop; avoids compaction, ruts and damage to the woodland floor; and produces no exhaust or noise pollution. Horse drawn extraction systems are ideal for:

- Ancient semi-natural woodland sites (ASNW)
- Plantations on ancient woodland sites (PAWS)
- Amenity woodlands
- Small woods
- Under managed woodlands
- Woodlands with limited access
- Quality timber stands
- Seed tree extraction
- Wind blown trees

**Ancient Semi-Natural Woodland (ASNW)**
Management of ancient semi-natural woodland should be low-impact, with natural regeneration as a major objective (Forestry Commission 1997). Horses meet these criteria, offering an extraction method that has little impact on soil structure or floral diversity. The manoeuvrability of the horse enables the contractor to (where possible) utilise a variety of extraction routes, thereby minimising any compaction, damage to coppice stools, standing crop or natural regeneration. As the horse is able to ‘step sideways’, even with wheeled implements (e.g. timber arch or horse drawn forwarder) there is no turning damage incurred. However, certain horse drawn systems actually provide a light soil scarification; ideal seed bed preparation for natural regeneration.

**Plantations on ancient woodland sites (PAWS)**
Increasingly, horses are being used in the management of PAWS. Objectives focus on a gradual change to the woodland structure, in terms of, altering light levels, favouring existing native broadleaves over plantation species and encouraging natural regeneration. As such, management can be reliant upon the selective, group and line felling of conifers, whilst favouring any existent broadleaves. With the range of horse drawn extraction equipment available, and the overall versatility of the horse, the contractor is able to gain access to a standing crop and extract selectively felled trees, without compromising the status of the remaining trees.

I hope that the above offers an insight into the practical application of working horses in woodlands. With changing objectives towards land management, I remain optimistic that horse drawn timber extraction systems fulfil a positive and vital niche in the future management of our woods and forests.

If you require any further information about working horses in forestry and training available please contact:
Frankie Woodgate (Sylvan Environmental Ltd) Tel:07929 202963  www.sylvanenvironmental.com  email: frankie.woodgate@btinternet.com

British Horse Loggers (BHL)  www.britishhorseloggers.org
*(The ‘Natural Traction’ project is supported by ERDP, DEFRA, FC & EAGGF)*
**Specialist Services:**

**Three Shires Ltd** - Forestry, establishment, fencing and landscaping service, conducted by Three Shires who are one of the largest contracting companies in the Midlands with over 12 years experience with clients ranging from private individual Forestry Commission and large civil engineering organisations. Further information can be provided. James Mapleton 01664 444604 imapleton@threehores.com

www.threeshores.com

**Wildlife and Countryside Services** - Providing a full range of ecological services and products throughout the UK. Badgers, bats, newts, reptiles, voles, birds, and more. Badger gates and fencing, reptile and amphibian fencing. Tel/Fax: 0845 2300 927; Mobile: 0 70 90 80 WILD mail@wildlifesigners.co.uk

www.wildlifesigners.co.uk

**Our tree surveying services throughout the UK** include; tree surveys (TPOs, BS5837, veteran trees, highway trees etc.) GIS tree mapping to within 1 metre using DGPS and laser rangefinders. Also, we offer equipment rental and training and products for sale. Contact us for a quote or visit us at: www.woodlandstewardship.com

**Countryside Management and Habitat Creation services** in the Midlands and beyond. All relevant qualifications held and £5million public liability insurance. 12 years practical habitat management experience, recent clients include; Gwent and Warwickshire Wildlife Trusts, Severn Trent Water and Sir Alfred McAlpine. www.cotswoldcountryside.co.uk for full portfolio and contact details.

**Management services for the Forestry and Rural Development Sectors**. Business plans, feasibility studies, monitoring and evaluation, project development, event management etc. 20 years experience in the public and private sector. Call Martin Glynn on 01765 650149 or see www.martynglynn.co.uk

**The F A Bartlett Tree Experts Ltd** - Specialists in the care and preservation of trees: planting; quality pruning; tree and shrub pest management; felling and removal of dangerous trees; reports for property and planning matters; tree inspections and surveys; soil management and fertilisation. Arboricultural Association Approved Contractor. Tel: 01457 862954 fax: 01457 868507

**Silvanus Services Ltd** - is a fast growing Environmental contracting business based in the South West and the Midlands. We offer a professional contracting and consultancy service from a network of local offices using highly skilled and trained staff teams. See www.silvanus-services.co.uk for more details

**Wensleydale Tree and Horticultural Services Ltd** - Tree surgery, forestry. Ornamental and forest trees supplied and planted. Hedge establishment and maintenance, Bracken control. Fully insured. Call David Allen (HND Arboriculture) 01969 667364

**Our tree surveying services throughout the UK** include; tree surveys (TPOs, BS5837, veteran trees, highway trees etc.) GIS tree mapping to within 1 metre using DGPS and laser rangefinders. Also, we offer equipment rental and training and products for sale. Contact us for a quote or visit us at: www.woodlandstewardship.com

**Scottish Native Origin Wildflower Nursery** - www.scotorigins.co.uk A professional consultancy offering land and ecology survey, design and management services. A 'one stop shop' service delivers sustainable solutions to a range of public, private and corporate clients. For further information visit www.scotorigins.co.uk or telephone 01577 861437

**Forestry and Environmental Services** including grant application, provision and planting of trees, hedge planting and laying, fencing, tree surgery, felling and chipping, footpaths and public access works. All work implemented by trained personnel with insurance cover. Contact 01697 321516 graeme@clark-mactavish.co.uk

**JCA Aboricultural and Forestry Consultants** would like to offer their expertise to CJ66 readers as like minded professionals. We can do tree safety surveys, woodland design and management plans and all types of tree advice. Please go to www.jcaac.com

**The leader for tree solutions,** a national company operating from a network of offices throughout the UK. Offering services to woodland / landowners; grant aid applications, planting and maintenance; timber sales; woodland management and ecological improvement works www.upm-tihi.com

**Tree Data Services** - Arboricultural Consultancy specialising in individual tree and woodland survey with management proposals, Health & Safety Inspections. GPS mapping available. Past work includes contracts for English Nature, National Trust, English Heritage, RHS, local authorities, wildlife trusts and many private tree owners. 01453 860021 www.garnscottage.fsnet.co.uk

**Trees and related supplies:**

**Largest grower and supplier of trees and shrubs** for landscaping across the UK. Bare-root and container trees, specimens, shrubs, climbers, transplants, hedging, herbaceous, bamboos, grasses, roses and fruit. We offer rapid response, delivered prices and stock supplied in line with the National Plant Specification. www.cotesnurseries.co.uk

**Underwood Crafts** - Traditional Woodland Crafts: Coppice worker and Woodsman. Services: Woodland Management, Hedgelaying, Wattle Hurdles (Hazel and Willow), Living willow structures; Yurts (for hire and sale), Coppice products (poles, binders, stakes, besoms, planters, arches). Tuition and demonstrations also available. www.underwoodcrafts.co.uk 07761 000590
Ancient Tree Hunt

Hurricanes, two World Wars, hundreds of naval battles in wooden ships, the Gunpowder Plot and countless bonfires ever since – it’s amazing what our ancient trees have survived. Ancient trees are among the oldest living things in the country and the UK has more of them than the rest of Northern Europe put together – many of them in our towns and cities. We need your help to find them.

The Woodland Trust, the UK’s leading woodland conservation charity, and the Ancient Tree Forum (ATF) already know where some of Britain’s ancient trees are, but very few of these trees are recorded in detail. A five year project, led by the Woodland Trust in partnership with the Ancient Tree Forum and the Tree Register of the British Isles, and funded by...
the Heritage Lottery Fund and the Esmee Fairbairn Foundation, seeks to put these living monuments to our past on the map. The Woodland Trust and the ATF are calling for the introduction of new policies to safeguard ancient trees and prevent further loss through better protective legislation. A comprehensive map of ancient trees would help us to monitor threats and to put resources where they are most needed, as well as increasing awareness of the most important historic landscapes for trees. Next year we will be asking people to go out and record the type of tree, measure its waist and give us the location of these living national treasures.

To achieve this we need a network of specialist volunteers who can check ancient tree information logged by the public. Anyone interested in helping to help verify records or who would like to find out more can visit www.ancient-tree-hunt.org.uk or telephone 01476 581111.

Events Diary - Tree & Hedge related.

Outdoor Recreation and Nature Conservation Seminar on Wednesday 24 January 2007 in Sheffield. This seminar is intended for organisations with an interest in outdoor recreation, event planning, nature conservation management, and the sustainable recreational use of sensitive natural environments and protected landscapes. It will explore how potentially opposing interests can be brought together through agreement and positive access management, using illustrated examples of good practice, research material, and discussion on the issues. Delegate fee: £125.

Activity Tourism Seminar in association with Northern Ireland Tourist Board and the Countryside Access and Activities Network on Wednesday 7 February 2007 in Belfast. This seminar is aimed at all those interested in activity tourism, and in particular activity tourism providers who wish to grow their business. It is also highly relevant to tourism agencies, and local and central government who are involved in the development and promotion of activity tourism in their region. Delegate fee: £100.

For further information on these events and future events, please contact crn@shu.ac.uk or visit our website www.countrysiderecreation.org.uk/events.

**Sat 25th Nov**  
Leaves, trees and mysteries  
(Walk)  
Join us for an afternoon stroll to identify trees on the Bristol Downs. Discover the folklore and traditional uses of some of our familiar native trees.

10.30am - 12.30pm  
£3.00 To book call the Avon Gorge and Downs Wildlife Project on 0117 9030609 or e-mail mjleivers@bristolzoo.org.uk

**Tree-mendous Walk - Sun 3rd December**  
Learn about the history and importance of trees on a guided walk with Croome’s Property Manager at the National Trust’s Croome Park. Small charge, booking recommended on 01905 371006  
9 miles south of Worcester

**Wildlife 2007**  
Promoting and sharing good practice in Wildlife management 5 – 6 June 2007. North York Moors. International speakers, demonstrations, workshops. For more details see www.northwoods.org.uk/wildfire or call 01669 621489

**Tameside Countryside Rangers** are celebrating National Tree Week with walks, conservation days and tree days. These events are taking place at five different venues across Tameside and you can get details from our events programme, phone 0161 3309613 for your copy or look bon the web www.tameside.gov.uk/countryside

**Thanks to a Tree Council grant,** we will be planting phase 3 of our Forest Garden on 2nd and 3rd of December. More details on www.oldsleneford.co.uk

**Events Diary: Tree and hedge courses.** All one day courses unless specified. Details of all these events and much more are available on our website at: countryside-jobs.com/Training/Training_Courses.htm

**Friday 24 NOVEMBER**  
Getting to Know Conifers at the FSC Juniper Hall Field Centre, North Downs, for 2 days. Contact the Centre direct on 0845 4583507, enquiries.jh@field-studies-council.org. The website www.field-studies-council.org also has details

**Sunday 26**  
**Identifying Winter Trees & Shrubs,** located at Cambourne and run by Beds, Cambs, Northants & Peterboro WT. Bookings: 01604 405285, vera.herman@wildlifebcnp.org or www.wildlifebcnp.org

**Thursday 30**  
**Hedgelaying,** 2, Loughton, Essex, Epping Forest Field Centre, 020 85028500, enquiries.ef@field-studies-council.org. www.field-studies-council.org/epppingforest

**Saturday 2 DECEMBER**  
Hedgelaying, in Northants, by the Beds, Cambs, Northants & Peterboro WT.

Details above
Practical Coppicing, a 1 day course in West Sussex, by Ben Law. Contact 01730 823311, tony@permaculture.co.uk  
Winter Tree Identification (Beginners) at the Southampton Science Park, organised by BTCV. Contact 02380 769719, email j.fraser@btcv.org.uk or look on the website www.btcv.org.uk

2007

**Saturday 20 JANUARY**  
Full Permaculture Design Course, 15 days in Charmouth, organised and run by Designed Visions. Contact them on 01308 867453, via email courses@designedvisions.com or www.designedvisions.com

**Thursday 2 FEBRUARY**  
Working with Living Willow Workshop with Mick Petts, At and by The Bishops Wood Centre, Strourport, Worcs for 2 days. 01299 250513, courses@bishopswoodcentre.org.uk, www.bishopswoodcentre.org.uk

**Monday 19**  
Arboriculture & Bats: A Guide for Practitioners, held at the Nettlecombe FSC Centre in Somerset, but run by the Bat Conservation Trust. Contact the trust on 020 75013638, mfray@bats.org.uk or www.bats.org.uk

**Friday 23**  
Heating with Wood, a 3 day courses at the Centre for Alternative Energy in Machynlleth, Powys. For more details please call: 01654 705981 or email courses@cat.org.uk. For more details about the centre please visit: www.cat.org.uk

**Monday 12 MARCH**  
Engaging with Forestry Businesses, for 2 days in the Peak District NP. Organised by Rural Development Initiatives Ltd. Contact 0845 2262890 or email yvonne.gregory@ruraldevelopment.org.uk, Details from: www.ruraldevelopment.org.uk,

**Tuesday 13**  
Building Wildlife Friendly Landscapes Using Woodland & Trees, 4 days at Plas Tan y Blwch, Gwynedd Contact them on: 0871 871 4004 plas@snowdonia-npa.gov.uk or look on www.plastanybwlch.com

**Friday 23**  
Arboriculture & Bats: A Guide for Practitioners, at the Malham Tarn FSC Centre, N Yorks, by Bat Conservation Trust. Contact details as before

**Monday 26**  
Engaging with Forestry Businesses, a further 2 days in the New Forest NP, by Rural Development Initiatives Ltd. Details above

**Friday 30**  
Working with Willow, 3 days at the Centre for Alternative Technology. Details as before

**Friday 27 APRIL**  
Arboriculture & Bats: A Guide for Practitioners, this time at Beaumaris Hall, Leics, by Bat Conservation Trust. Details as above

**Monday 14 MAY**  
Arboriculture & Bats: A Guide for Practitioners, at Plas Tan y Blwch, Gwynedd, but run by Bat Conservation Trust. Contact the trust as above

**Friday 8 JUNE**  
Arboriculture & Bats: A Guide for Practitioners, in Mottisfont, Hampshire, by Bat Conservation Trust. Contact the trust as above

**Monday 18**  
Building with Straw, 5 days at the Centre for Alternative Technology. Contact details above

**Thursday 28**  
Arboriculture & Bats: A Guide for Practitioners, at the Arundell Arms in Devon, organised by Bat Conservation Trust. Contact the trust as above

**Monday 23 JULY**  
Arboriculture & Bats: A Guide for Practitioners, this time at Margam Park FSC Centre in Glamorgan, but organised by Bat Conservation Trust. Details as above

**Friday 3 AUGUST**  
Arboriculture & Bats: A Guide for Practitioners, at the Castle Head FSC Centre, Cumbria, by Bat Conservation Trust. Contact the trust as above

**Friday 7 SEPTEMBER**  
Earth Building and Natural Rendering Clay Plaster both running for 3 days at the Centre for Alternative Technology. Contact CAT as before

**Wednesday 12**  
Arboriculture & Bats: A Guide for Practitioners in Ightham Mote, Kent, organised by Bat Conservation Trust. Contact as before

**Monday 8 OCTOBER**  
Timber Frame Self Build, a 5 day course at the Centre for Alternative Technology. Details above

**Monday 29**  
Eco Design & Construction, 5 days at Centre for Alternative Technology. Contact as above

**Monday 19 NOVEMBER**  
Heating with Wood Fuel: Installers, 5 days at Centre for Alternative Technology. Contact as above

**Friday 23**  
Arboriculture & Bats: A Guide for Practitioners, at Hinchingbrooke CP, Cambs, organised by Bat Conservation Trust. Contact the trust on the details above

The CJS team would like to thank everyone who has contributed adverts, articles and information for this Special Edition. An extra special “thank you” goes to the Tree Council for their support and assistance.

The NEXT Special Edition will once again focus on Seasonal & Volunteering Special Edition and will be published on 19 February 2007. If you’re looking for seasonal staff or volunteers please send your ads to CJS by the end of January for inclusion in the next Special Edition.

New Topics for 2007: Wildlife Management and Research (May) and Focus on Training (August).

Details believed correct but given without prejudice. A4 side this Special Edition: 11