

EHERITAGE ORCHARDS CIDER MAKING

FRUIT TREE & ORCHARD INFORMATION GUIDE

This guide will direct you to a variety of sources which will give an introduction to all stages of fruit tree and orchard management, from planning and planting through to cider making and orchard events. This guide provides links to written documents, diagrams, videos and useful websites. You will need Internet access to use this guide.

This guide has been produced as part of "The Heritage of Orchards & Cider Making in Wales" project, funded by the Heritage Lottery and carried out by The Welsh Perry & Cider Society and partners.











LINKS TO INFORMATION

Click on the title of the resources to access them.

1. PLANNING & PLANTING

- Marking Out Orchards - John Worle
- Planning Orchards
 Ragman's Lane Farm
- Site & Tree Selection - Natural England
- Planting Advice
 National Association of Cider Makers
- Planting Fruit Trees

 People's Trust for
 Endangered Species (PTES)
- Planting Guide
 The Green Valleys
- Planting & Rootstock Guide

- Tom Adams (Tom the Apple Man)

2. LOOKING AFTER YOUR ORCHARD

- a. Tree Health
- Fruit Tree Health - Natural England
- Fruit Pests and Diseases

 Royal Horticultural
 Society
- Fruit Tree Health PTES
- Orchard Diseases PTES
- Orchard Pests PTES

b. Biodiversity

- Managing Orchards for Biodiversity - Sazer Ecology
- Managing Orchards for Wildlife - *PTES*
- Orchards & Wildlife - Natural England
- Orchard Floor Management - PTES
- Orchard Management for Bees

 Bumblebee Conservation
 Trust (BBCT)



- Traditional Orchards for Wildlife PTES
- Wildlife-friendly Orchards - PTES
- Fruit Trees & Bees BBCT
- Making B-Lines Buglife
- Plants for Pollinators Buglife
- c. Pruning
- Introduction to Pruning PTES
- Formative Pruning PTES
- Restoration Pruning PTES
- Summer Pruning PTES
- Winter Pruning PTES

3. GRAFTING

- Introduction to Grafting PTES
- Scion Selection PTES
- Bud Grafting PTES
- Bench Grafting PTES
- Framework Grafting PTES

4. MAKING USE OF YOUR ORCHARD

- Fruit Harvest PTES
- Cider Making Dave Matthews (Bartestree Cider)
- Apple Day Ideas Common Ground
- 5. GENERAL ORCHARD INFORMATION
- Orchard Year Planner PTES
- Restoring Old Orchards
 Three Counties Traditional
 Orchard Project
- Traditional Orchards
 Summary
 Natural England
 - Natural England



LINKS TO VIDEOS



Click this symbol to view videos relating to different aspects of orchard management, with advice provided by orchard experts.

BLUE BARNES-THOMAS

Horticulturalist at National Botanic Garden of Wales

Providing Nutrients:

Blue explains how to provide nutrients to young trees.





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FRUIT TREE & ORCHARD



Ragman's Lane Farm





Mulching & Nutrients: Matt explains how to provide nutrients to fruit trees using organic material.

Willows for Compost:

Matt explains how he planted willows in waterlogged soil and uses them for compost for his

.

orchard.





Pruning Demo:

Matt demonstrates how to prune fruit trees to encourage new growth.





Matt explains how and why he grafted a tree to change its variety.

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John demonstrates three different grafting techniques – whip and tongue, Somerset Saddle and rind grafting.



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USEFUL WEBSITES

These links will provide more information to help maintain and make use of your apple and pear tree or orchard.

PEOPLE'S TRUST FOR ENDANGERED SPECIES

The PTES website has a section specifically based on traditional orchards, with a wide variety of information about orchard management, including practical guides which can be downloaded and printed. There is also information on how to make use of the orchard for events, fundraising and produce.

https://ptes.org/campaigns/traditional-orchard-project/

IAN STURROCK & SONS

This nursery has been growing Welsh fruit varieties for over 30 years, and the website has several video guides, including tips on pruning, grafting, and identifying and avoiding disease.

http://iansturrockandsons.co.uk/videoguides.html



BUMBLEBEE CONSERVATION TRUST

Orchards play an important role in protecting bumblebees through providing pollen and nectar from blossoms, and the bees in turn help pollination in the orchard. The website has information on how to manage land – including a fact sheet on orchards for bumblebees.

https://www.bumblebeeconservation.org/land-managementadvice/

WILDLIFE TRUSTS

Local wildlife trusts can give advice on maintaining biodiversity and managing orchards for wildlife. There are six wildlife trusts within Wales, covering different geographical areas.

South & West Wales: https://www.welshwildlife.org/

North Wales: http://www.northwaleswildlifetrust.org.uk/

Gwent: http://www.gwentwildlife.org/

Montgomeryshire: http://www.montwt.co.uk/

Brecknock: http://brecknockwildlifetrust.org.uk/

Radnorshire: http://rwtwales.org/



CONTRIBUTORS

We would like to thank the following organisations who have contributed learning materials to this guide. Click on the logos to go to the organisation's website.



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