

- Eight themed walks, each with fascinating background information
- Clear, easy-to-follow route descriptions for each Wild Walk
 - Additional information on wildlife and wild flowers

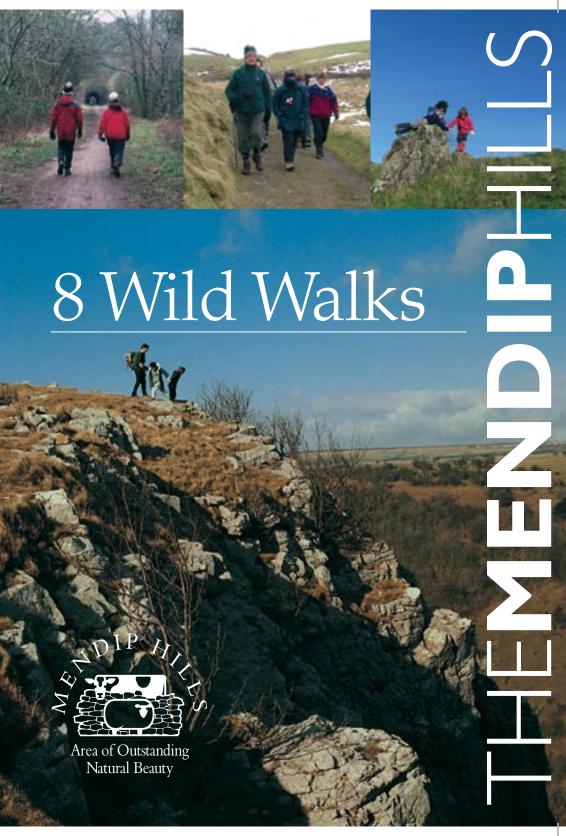
• Includes a Wild Food Calendar: how and where to safely pick wild produce throughout the year











Walking the Mendip Hills in safety

All eight Wild Walks in this book are suitable for any reasonably fit person, but the less experienced walker should try the easier routes first. Following the route directions should be straightforward, but you will find that the relevant Ordnance Survey map is a useful addition to the information presented here. Carry a compass as well – just in case you lose your way.

Each walk has been carefully researched to minimise any danger to walkers but it should be stressed that no walk is completey risk-free. Walking in the countryside will always require an element of common sense and judgement to ensure that it is as safe and pleasurable an activity as possible.

Walking is great exercise for people of all ages and the perfect way to keep fit and healthy. For the occasional walker it's not really necessary to spend a fortune on the basic equipment, although a sturdy pair of comfortable boots or shoes and a reliable waterproof jacket is a must. Experienced walkers wear layers of clothing which can be put on or taken off as conditions change. The secret is to maintain a comfortable and even temperature throughout your walk.

Carry a small rucksack with a spare top, hat, gloves and waterproofs and it's a really good idea to take a drink and some food with you to keep liquid and energy levels up. Walking is exercise, after all, and you'll need to refuel as necessary.

A few words to the wise...

- Take particular care on upland areas where the consequences of a slip or fall could be serious.
- Several of the Wild Walk routes use or cross busy roads. Please be aware that even country lanes and unclassified roads are not traffic-free.
- Take particular care around farm machinery or livestock, especially if you are walking with children or dogs.
- Our weather is very unreliable and conditions can change very quickly.
 Check the forecast before you set out and ensure that you are equipped with suitable warm, waterproof clothing and appropriate footwear. In the

- summer months it is advisable to wear a hat and carry spare water.
- Carry a torch and a fully-charged mobile phone in case of emergencies.
- Respect the working life of the countryside and follow the Country Code at all times.
- Protect plants and animals and always take your litter home with you.
- Be careful not to disturb ruins and historic sites.
- Fires can be as devastating to wildlife and natural habitats so be careful not to drop a match or smouldering cigarette.



Key

to maps



A fully illustrated guide to eight
Wild Walks in the Mendip Hills – an
Area of Outstanding Natural Beauty
– including a fascinating Wild Food
Calendar

Area of Outstanding
Natural Beauty

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Exploring the wild and ancient beauty of the Mendip Hills

Through their long history, the Mendip Hills have been all things to all people: a place to live and raise our families, a place to farm crops or hunt for food, a place to worship or a fortress to defend, a place to dig out a living through mining and quarrying, a place to enjoy our leisure time.

Each of these uses has left its own mark on the land. A visit to the Mendips is a journey through time – a chance to experience the remarkable variety of scenery this fascinating area has to offer throughout the seasons. This is a layered landscape, with modern agriculture overlying medieval field systems, with Roman towns and Saxon settlements built above the ancient cave systems that gave shelter to early man.

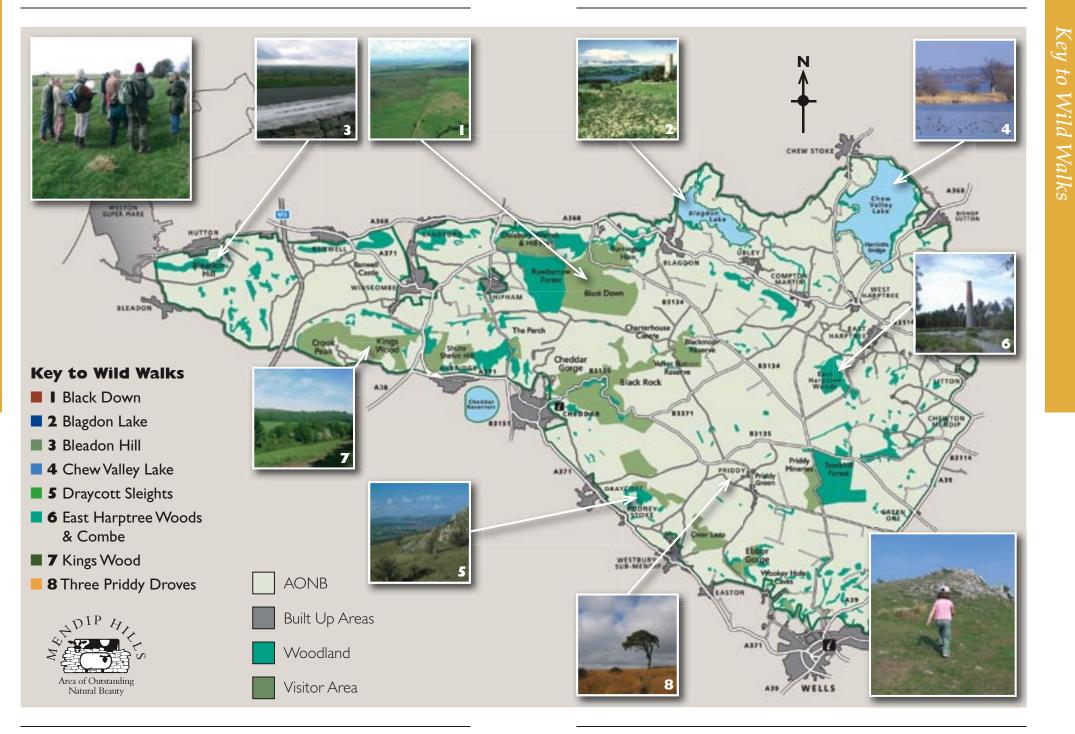
Look back further and you realise that this peaceful corner of England has been made over hundreds of millions of years by unimaginable forces; forces that have repeatedly created rocks and destroyed them again, moulding, squeezing, crushing, folding and grinding to leave us with the familiar range of bare peaks, green-clad slopes and undulating ridges we see today.

Spend a hot summer afternoon on Black Down, marvel at the autumn colours across Chew Valley Lake, have your spirits stirred by the winter mist in the Vale of Avalon when viewed from Deer Leap, and rejoice in the fresh spring greenery of the combes and gorges. There is always something new, always something remarkable.

Valuing and protecting our heritage

Outstandingly beautiful, universally valued – the Mendip Hills is a place of such exceptional scenic quality that in 1972 it was designated an Area of Outstanding Natural Beauty. (AONB) This recognises that the Mendips are one of England's finest lanscapes, an area treasured by everyone and deserving the special protection and management of the Mendip Hills AONB Service.





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EAST HARPTREE WOODS & COMBE:

Where ancient forest meets young woodland

ost coniferous woodlands in Britain have been planted for forestry purposes – as a crop which will one day be harvested as timber. Because conifers can grow up to six times faster than broadleaved trees, conifer plantations produce much higher yields of timber than slower-growing broadleaf woodlands. Conifer timber is known as softwood and is used for a huge range of products, from paper to furniture. Characteristically, conifer plantations tend to be planted at high density, which reduces the amount of light reaching the woodland floor. Broadleaf woods usually allow far more light through, which leads

Nild Walk at East Harptree Woods

allow fair more light unough, which leads

to a greater diversity of ground flora.

Among conifers only the Scots pine, yew and juniper are considered native to Britain, and most of our conifer plantations are made up of commercially-useful introduced species such as the Douglas fir and the sitka spruce. Like most conifers these species are evergreen, so they do not shed their needles in winter.

East Harptree Woods is a relatively new conifer plantation which has been designed and managed with wildlife in mind. It has a wide ride to link areas of natural vegetation, such as heath and grassland. Once the area was important for lead and zinc mining, and the undulating terrain, known as 'gruffy ground', indicates old pits and spoil heaps. Much of the ore was processed and smelted at this site and you can see the restored Smitham Chimney today. In front of the chimney there is grassland, heath and a pond where dragonflies flit in the summer months.

Connected to the north-eastern end of the woods is a narrow gorge with a small stream running down. This is Harptree Combe, a Site of Special Scientific Interest (SSSI) for its rich flora and fauna. In contrast to the conifers, this area contains deciduous oak and ash woodland, with old hazel coppice and rough, marshy grassland. The ash and hazel woodland here is rich in interesting ground flora with plants such as bluebell, dog's-mercury, herb paris, autumn crocus

and yellow archangel, and ferns such as scaly male fern, hart's tongue (see overleaf) and broad buckler fern as well as many moss and fungus species.

A wild walk in this area is an opportunity to enjoy the meeting of two contrasting but equally interesting wildlife habitats and to appreciate the contrast between young coniferous plantation and old ash, oak and hazel woodlands.

Tracking the secretive badger



Badger (Meles meles)

The badger's short but powerful limbs and strong claws, small head and eyes, short thick neck and wedge-shaped body make it perfectly adapted to underground living. The word 'badger' is believed to come from the French word 'bêcheur', meaning digger.

Badgers live in social groups called clans, each roaming over a home range which is large and varied enough to provide a reliable food supply. They are omnivores, eating both animal and plant items. Their staple food is earthworms, which they consume in enormous quantities. They particularly relish the young of mammals such as rats, squirrels and rabbits, and often dig the latter out of their underground stops, working by their exceptionally keen sense of smell. Frogs,

The lifecycle of the badger

- Badgers use a phenomenon known as delayed implantation to ensure that whatever time of year the female is fertilised, birth is delayed until the following February (or thereabouts) so that the cubs have the best chance of survival. Actual development in the womb is only 7 weeks
- Commonly, there are 2 to 4 cubs in each litter
- The cubs do not open their eyes or gain their milk teeth until they are six weeks old
- Fewer than half the cubs born will survive to adulthood
- Cubs do not leave the sett until they are about 8 weeks old
- Once they leave the set they can hunt for food and no longer rely on the sow's milk for nourishment
- Though mortality in the first two years is very high, those that do survive may live to be as old as 10 years or more.

reptiles and birds are welcome additions to the diet when available, as are bee and wasp larvae, beetles, berries, cereals, nuts, seeds and fungi.

Secretive and nocturnal as badgers are (particularly where disturbed by man), the signs of their presence are easy enough to spot if you know what to look for. They are creatures of habit, relying on scent for navigation, and will repeatedly use the same meandering routes across fields and woods, wearing narrow pathways like miniature sheep tracks. In addition to the very obvious spoilt heaps beside their setts, look for their distinctive, broad five-toed footprints (dogs and foxes have only four), their claw marks on trees and their latrine pits.

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Wild Walk at

By any other name...

Bee Nettle, Dumb Nettle and Yellow Dead Nettle are all Somerset names for the distinctive yellow archangel (Lamiastrum

(Lamiastrum galeobdolon), a hairy

perennial of woodland and hedgerows. This attractive plant grows up to 45cm in height, with nettle-like leaves that are toothed and oval. The bright yellow flowers are arranged in whorls around the stem above pairs of leaves and can be seen from May to June.





It's not hard to see how the hart's tongue fern (Phyllitis scolopendrium) got its name – the leaf is exactly the shape of a deer's tongue. This evergreen plant of damp, shady woods and banks

grows in clumps. The fronds are bright green, undivided, and taper to a point with a heart-shaped base. Underneath the fronds, dark brown spore cases are found in rows. The spores ripen from July to August.

Other points of interest around East Harptree Woods & Harptree Combe

- Prehistoric ochre mine
- Smitham lead mine chimney
- Views of the Chew Valley
- Richmont Castle

East Harptree Woods & Combe

Distance: 6km (3³/₄ miles).

Time: About 1½-2 hours.

Starting points: East Harptree Woods car park, OS Grid Ref ST 557 541

Terrain: Uneven tracks, footpaths and lanes, with some steeper slopes.

Route: From car park (1), follow the forestry track though woods. Bear left (2), then right (3), then join a path (4) from the left. Continue to the open area near the chimney and pond (5). Walk out of the woods, cross the field and turn left before the lane onto the Monarch's Way footpath (6). Continue northwards to the lane, and walk left for a few metres. Take the path on the right (7) to Harptree Combe (8). Cross the first path that bisects it and take the second path that joins from the right (9). Follow this uphill towards East Harptree. Where a footpath crosses near the houses (10), carry straight on through the fields (beware of grazing animals) until you rejoin the lane (11). Turn right and left back on to the Monarch's Way footpath until point (6) is reached. Turn left and right on to the lane and return to the car park.

Waymarking: Look for the special waymark plaques wherever there are stiles, gates or changes of direction. This route follows part of the Monarch's Way footpath.

O.S.Map: Explorer 141: Cheddar Gorge & Mendip Hills West.

Other Information: Parking and picnic area in East Harptree Woods. Pub at East Harptree. Village stores and Post Office at West Harptree.

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Wild Food Calendar Bolete mushrooms Rosebay willowherb Heather **Ground ivy** Wild strawberries Raspberry leaves **Raspberries** Ramsons, wild garlic Bramble stems Comfrey **Hawthorn leaves** Blackcurrants **Dandelion flowers** Lime blossom Lime leaves Sorrel Chickweed Nettles **Dandelion leaves** February March April May lanuary lune

Rules and precautions

Wild Food Calendar

10 guidelines for gathering wild food

There is always a risk associated with gathering wild food. Here are some points to remember:

- I. If in doubt, do not pick or eat it.
- 2. Only pick small quantities from plants growing in profusion, so as not to diminish populations.
- 3. Never pick protected or rare plants.
- Sustainability, care, responsibility and respect is key for the environment, wildlife and other countryside users.
- Be 100% sure of your identification.
 Have a good quality ID book with you and/or consult an expert who can identify species for you.
- Avoid fields with crops growing in them as chemicals may have been used – look out for yellowing of plants.
- 7. Avoid main roads and areas known to be heavily used by dog walkers.
- Do not pick or eat any poisonous plants, or plants known to produce an allergic reaction.

- Do not pick more than you need. If you take everything, there will be none available for next season.
- 10. Only collect the best leaves, fruit and nuts. Any showing signs of mould, being eaten by animals, bruising, browning or rot should be left.

Make sure it's legal

The aim of this series of wild walk guides is to increase your enjoyment, appreciation and awareness of our native wild food plants within the Mendip Hills AONB. You should not assume that you are allowed to gather the wild foods in this guide without checking your right to do so.

Wild plants are protected by various pieces of legislation, primarily the Wildlife and Countryside Act 1981. More information can be found on the Joint nature Conservation Committee website www.jncc.gov.uk. Please read this to understand the legal aspects of wild plants. Generally, it is illegal to uproot or destroy any wild plant without the

Hawthorn-berries Crab apples **Bolete mushrooms** Wood sorrel Heather Hazel nuts Wild strawberries Sloes, Blackthorn Rose hips **Raspberries** Meadowsweet Comfrey Bilberry Sweet chestnut Field mushrooms Lime blossom **Elderberries** Sorrel Chickweed Nettles **Dandelion leaves** luly August September **October** November December

landowner's permission. You are however, allowed to pick leaves, fruit and nuts along public rights of way.

A Code of Conduct for the Conservation and Enjoyment of Wild Plants has been produced by the Botanical Society of the British Isles and the Forestry Commission has produced the 1993 Mushroom Picker's Code. While the advice and information in this guide are believed to be true and accurate, neither the author nor the Mendip Hills AONB Service can accept any legal responsibility or liability for any harm or injury arising from the content of this guide.

Finding out more

Visit the Joint Nature Conservation Committee website at www.jncc.gov.uk.

A Code of Conduct for the Conservation and Enjoyment of Wild Plants www.bsbi.org.uk. 1993 Mushroom Pickers Code www.forestry.gov.uk.

Useful books

Wild Food by Roger Phillips.

Published by MacMillan

Food for Free by Richard Mabey Published by Collins

A Cook on the Wild Side by Hugh Fearnley-Whittingstall Published by River Cottage

Wild Food by Ray Mears and Gordon Hillman Published by Hodder & Stoughton

Collins Pocket Guide: Trees of Britain and Northern Europe by John Mitchell and Alan Wilkinson

Collins Pocket Guide: Wild Flowers of Britain and Northern Europe by Marjory Blamey, Richard Fitter and Alastair Fitter

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Mendip Hills AONB Service

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Area of Outstanding Natural Beauty

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