

West Oxfordshire Field Club

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Newsletter



No.92 AUTUMN 2010



EDITORIAL

Lazy white butterflies drift like ghosts in remote corners of the garden, gone their frenzied summer flapping. With two good summers, the butterflies are making a good recovery from the devastating 'monsoon summers' of 2007 and 2008. I have been enjoying an article in Saga Magazine by Patrick Barkham, who has written a book about a summer spent trying to see all 59 native British species – butterfly 'twitching'! What a great way to spend a summer. More than half these species are in decline, including common species like the Small Tortoiseshell. Even when you visit a wildflower meadow dotted with butterflies, it is sobering to reflect that Victorian collectors would scoop up 100 butterflies with a single flick of a net. The club has also been butterfly-spotting. A trip to Homefield Wood BBOWT reserve rewarded members with only four different species of orchids, but a good selection of butterflies, including Silver-washed Fritillary. It might have been even better – the next day one of our members, doing a butterfly transect on the site, saw a total of 16 species, including Small Copper, Brown Argus and White-letter Hairsteak.

And we have not forgotten the moths. An unpromising August night paid bonuses for those members who ventured out to Asthall Leigh. It rained most of the way there, and all the way back, but while we were there, the rain held off. With moth traps scattered through a rambling Cotswold garden and in a nearby quarry, we chatted and enjoyed hot drinks and home-cooked nibbles while we waited. The following morning we went back to examine the traps. Despite the wet night, we had trapped some 160 moths from three species. In the cool of early morning, we had an excellent chance to examine the moths up close with a magnifying lens, as they were too sluggish to attempt to fly away.

House Martins and Swallows have gone very early from Cassington. At least 2 weeks before the usual date. I was surprised to find interest in last year's old nest, which had lain unoccupied all summer, from several martins dashing in and out during the week before departure. Were they scouting for next year's nest? Our President's nest box studies have shown that martins do not use the same nest each year – it seems that the early bird gets not only the worm, but also the best nest. One year I had a pair start to repair an old nest on 2 August, and they successfully fledged a brood in time to depart south. The Kites remain of course – the first year they have regularly been flying over the garden. Soon, I suppose, they will cease to excite. I remember my first sighting of one in Oxford city – circling lazily above the Sheldonian theatre.

There is still the occasional bat at twilight, and, of course, the spiders and house mice are beginning to seek warmer homes indoors. Bah! It's the season of Daddy-long-legs and their crazy dances around the bedside light, and of late mosquitoes still seeking – and finding – a juicy piece of flesh to feed from. There are a lot of late ladybirds around, sitting basking on September lavender blooms, crawling up stems and nestling in the crevices of branches. At least in my garden it has been a poor year for the aphids – I have seen very few. They always seem to thrive in moister weather. Even the ants living under the porch step have had a hard time finding any aphids to escort up the climber on the wall. Usually they march them up just

too high for me to reach, so that they drip honeydew all over the windows and sill, where it quickly grows an unsightly black mould.

Driving through our Oxfordshire countryside is always a joy – the verges are so rich in wildflowers. My thanks to the council workers who obviously cut at the right time (usually) and leave part of the bank uncut for the flowers. We are lucky to live in an area with a wide variety of habitats, ranging from marsh and bog to dry sandpits, limestone grassland, chalk streams, clay-lined river valleys, cliffs, quarries and lakes.

Many of our members are involved with the Wychwood Project, and this year's Wychwood Fair was held on ground near Witney on which the Project is about to plant a whole new woodland. This exciting and wide-ranging Project has already been involved in restoring habitats, advising farmers on conservation, mapping out the Wychwood Way for walkers, and encouraging the preservation of local history memorabilia over the area once designated a royal forest.

The highlight of the Club's summer programme was a trip to Teesdale, with guide Peter Creed, a flower and fungus expert and photographer. With its wide variety of upland habitats, Teesdale always yields plenty of less-common wild flowers, as well as birds like the Ring Ouzel, Dipper, Redshank and Sandpipers, which breed on the high moors in summer. This is the time of year when bird-lovers start to stock their feeders. Some of us now feed all year round, and there is evidence that it can help the survival of smaller birds, especially this year's fledglings. While at one time counting the Greenfinches on the feeder was like trying to count how many people you could cram into a telephone box, sadly this is no longer true. Do remember when getting out your feeders - and when topping them up - to disinfect them regularly. You can buy the appropriate spray and brushes from most wild bird-food stockists. Those of us whose gardens are less than tidy can be complimented for helping garden birds. Bare areas where Sparrows can have a dust bath, wet muddy patches where Swallows and Martins can puddle for nest material, a good number of ant nests where Green Woodpeckers can rid themselves of parasites, unpruned shrubs where Sparrows and other small birds can nest, and - most important of all - plenty of soil not covered by paving stones where birds can forage. Where birds come, other creatures may also appear – Hedgehogs, Foxes and, if there is a garden pond nearby, Grass Snakes, Frogs and Toads (the best way to keep hostas from becomes green doilies). So think green, not guilty! Jill Bailey

Your Newsletter

Thank you Jill for once again for coming up with another interesting editorial. Also thanks to all the other contributors. – your efforts are much appreciated.

Don't forget this newsletter is intended to be used by members to share their observations, make comments, etc. on anything associated with wildlife and the countryside, as well as for reports of walks and trips that you make with the Field Club or with any other like-minded group. By the way, a copy of this Newsletter is passed on to the Thames Valley Record Centre, which is always on the look-out for new records of natural history and geological interest. With this in mind, if you include in your contribution to this Newsletter a sighting of an animal or plant which is particularly interesting, could you please state exactly where you saw it, preferably with a map reference.

The deadline for the next newsletter is the end of March 2011 but I'm happy to receive your contributions any time. Please send your contributions to me by e-mail as an attachment (Word is preferred) or on paper by post to the address given on the programme.

Brenda Betteridge (Newsletter Editor) E-mail: bbetteridge@phonecoop.coop

WOFC Website

Thanks to Adrian State and Jill Bailey the Field Club now has a website: www.thefieldclub.org.uk. Do visit it and see what we are about! If you have any additions or corrections you would like made please contact either Adrian or Jill – their contact details are given on the programme.

Plant Sale

Our annual plant sale raised £40.30 which was a welcome boost to the Field Club's income. Thank you for your support.

REPORTS OF FIELD MEETINGS

Upper Teesdale 10-14 June 2010

In 1991, the Field Club had a most memorable visit to Teesdale, led by Peter Creed. It was felt that with Peter'agreement another trip should be organised. Of the seven members who came this time only two were on the original trip. We were 3 weeks earlier than we had been in 1991, the weather was cooler and somewhat wetter, and after a very cold winter the vegetation was not as advanced as on our previous trip; however, that did not prevent us seeing a wide variety of flowers and bryophytes which have become Peter's speciality. Upper Teesdale is a special place. It was never reforested after the last ice age, with the result that many rare (and mostly extremely small) arctic alpine plants have survived there. This, combined with the area's geology and traditional farming methods, produces a wide range of habitats from flower-rich meadows to the bleak fell tops with sugar limestone flora, grouse, Curlews and Golden Plovers. It's a long way from Witney – over 250 miles – but well worth the journey. Once you leave the motorway, the scenery becomes prettier and prettier, with lots of distracting flowers along the verges.

On arrival at the Langdon Beck Hotel (not Long Beach Hotel as given in the programme!) on the Thursday evening we were greeted by lots of low-flying House Martins catching their supper. After the evening meal a few of us went for a short walk from the hotel and in the twilight found the northern-montane Lady's-mantle, which does not seem to have a common name (Alchemilla acutiloba), Northern Dock, Globeflowers, Northern Marsh Orchids, Bird's-eye Primroses and Common Butterwort, setting the scene for the following few days. Friday 11 June saw us parking by Forest-in-Teesdale primary school and making our way through fields and farmyards, noting Melancholy Thistles, Blood-drop Emlets and Blinks. After crossing over the River Tees and admiring the many orchids and meadow flowers near the bridge, we followed the course of the river for a mile or so. The sun shone intermittently, Peewits and Redshank were calling, Common Sandpiper, Pied Wagtails and dozens of House Martins and Sand Martins flew along the river; Curlews could be heard everywhere and Peewits dive bombed us. Green-veined White and Small Heath butterflies flitted amongst the vegetation. Lunch was taken at a delightful spot near the Tees. There was a total lack of vehicle noise – the only sounds being birdsong and running water.

On our way again along an increasingly rocky path by the river Peter found Beech Fern growing in the shelter of a rock in the same position he found it 20 years ago. Beneath Cronkley Scar, Juniper has been replanted in protective guards in an attempt to halt the decline in this endangered species. A Teesdale speciality, Shrubby Cinquefoil, also grows here but only a few flowers were out. Eventually we retraced our steps to Langdon Beck for supper and a well-earned rest.

Saturday was cooler and damper. After stopping to admire a splendid bank of Globeflowers, we drove up to the car park at Cow Green Reservoir and immediately put on all our spare clothes against the freezing wind. No wonder those arctic alpines feel so at home there. We saw the diminutive Teesdale Violet growing right next to the information board, and carried on through the Moor House-Upper Teesdale National Nature Reserve, following a track which runs the length of the reservoir. The Spring Gentians for which the area is famous were nearly over, but apparently a few days earlier there had been plenty. We were certainly in time for the Mountain Pansies, which spread over large areas in great patches of yellow and purple. Those able to bend down far enough were also able to see Alpine Bistort and Moonwort. As we made our slow progress towards the dam, we learned about the barytes mining which had continued in the area until the 1950s, with old shafts and spoil heaps still visible in places. Shallow streams or 'sikes' produced many interesting plants including the tiny Alpine Meadow-Rue and Stonewort, as well as Scottish Asphodel. Lunch was taken by the dam. Then the more adventurous members of the party made their way down the steep rocky path beside Cauldron Snout. Here the Tees rushes in a series of cataracts over a 200-yard-long rocky 'stairway'. The vertical distance from the first cataract to the last is 200 feet, making this the highest in England. This was definitely not for anyone with dodgy knees or a poor head for heights. At the bottom of the waterfall the temperature must have been a good 10–15 degrees warmer than at the top and, in the sunshine, we were soon shedding the extra layers that we had put on earlier. The path at the foot of Falcon Clints is rather strenuous with fallen boulders to negotiate. Eventually the way became easier and we were pleased to see a number of Ring Ouzels hopping about on the grass, with another very smart male singing loudly from a Rowan tree. Further on past Widdybank Farm were some wonderful damp meadows, with many Early Marsh Orchids, Marsh Lousewort, Butterwort and Birds-eye Primroses.

A long and tiring, but very enjoyable, day was completed with watching World Cup football – England versus USA (score 1–1) – on the hotel TV. Well, Tony watched it – the rest of us stayed in the bar!

Sunday started damp and got wetter as the day progressed. We crossed the fields as on

Friday, seeing Peewits with young of various ages and after crossing the Tees we came to the bottom of the path up to Cronkley Fell. Then it was up a rocky gully through Juniper bushes and a long uphill slog to the top of Cronkley Fell to see the rare plants growing on the areas of sugar limestone.

Sugar limestone is a type of marble which weathers into a thin soil, looking just like granulated sugar. It was formed some 295 million years ago when molten magma intruded into the limestone and solidified to form the Great Whin Sill. As it pushed through, the magma baked the surrounding limestone to form sugar limestone. The arctic alpines really seem to like it and, in the protected enclosures on the fell top (to keep out rabbits, sheep and presumably also people), we saw Mountain Avens, lots of Spring Sandwort and a subspecies of Hoary Rockrose which grows there and nowhere else. Despite the wind and the rain, Golden Plovers were calling and posing obligingly on nearby rocks.

Two of us had an easier day and took a drive from Teesdale to Nanthead in Weardale passing hundreds of beautiful Mountain Pansies along the verges, Cotton Grass and Globe Flowers in the meadows, Snipe perched on the fence posts and Meadow Pipits and Skylarks were to be seen. On reaching the A689 they drove past the Killhope lead-mining Centre to St John's Chapel and followed a single-track road down to Langdon Beck. The tall snow posts lining the roads show how treacherous it must be in winter.

The final morning found us at High Force. Here the Tees spectacularly drops 70 feet over the Great Whin Sill into a plunge pool, making it England's highest uninterrupted drop of water. It took us some time to walk down the wooded path to the waterfall, Peter spotting bryophytes on every trunk and rock – the wet rocks by the 'landing' being particularly rich. Here we were distracted by a little bird which by its behaviour could only have been a Spotted Flycatcher. Eventually it settled down on a branch and Peter was able to photograph it.

Our visit to Upper Teesdale ended at Bowlees Nature Reserve, a delightful spot tucked away off the main road. The first area of interest was an old quarry which, although limestone, has wet areas with plants typical of more acid habitats, e.g. Common Butterwort, Northern Marsh Orchid, Common Spotted-orchid, and dry areas with Wild Thyme, Twayblades and Wood Cranesbill. From the quarry we made our way up the path by the Bowlees Beck to Summerhill Force. To get a better view of the waterfall, Peter left the path and climbed down to a lower level when suddenly he lost his balance, slipping on the rocks into the water. Fortunately his rucksack saved him and his precious cameras. The waterfall has partly undercut the limestone behind it to form a picturesque cavern known as Gibson's Cave. Here Peter was really in his element with lots of obscure liverworts growing on the wet overhang and the rocks below. Before setting off home we visited the visitor centre in a former primitive Methodist chapel built in 1845. This is run by the Durham Wildlife Trust and contains some very interesting information about Upper Teesdale but more importantly for us at that time it provided us with refreshment

Despite the long journey and unusually energetic walks entailed with the expedition, we all had an interesting and rewarding few days in Teesdale. Many thanks to Peter Creed for his leadership and special knowledge.

Sue Morton, Jean Kenworthy and Brenda Betteridge

List of species recorded

Flowering plants:

Water Avens

†Melancholy Thistle

*Lady's-mantle Alchemilla acutiloba

Cuckooflower/Lady's-smock Cardamine pratensis

Brooklime

Sorrel

Crosswort

Opposite-leaved Golden-saxifrage Chysosplenium alternifolium

Sticky Mouse-ear

Wall Speedwell

Bugle

Yellow Pimpernel

†Northern Dock Rumex longifolius

†Mountain Pansy Viola lutea

Heath Rush

Blood-drop-emlets Mimulus luteus

Bog Stitchwort Stellaria uliginosa

Blinks Montia fontana

Broadleaved Dock

Common Marsh-bedstraw Galium palustre

Lesser Spearwort Ranunculus flammula

Yellow Rattle

Common Milkwort

†Northern Marsh-orchid Dactylorhiza purpurella

Fairy/Purging Flax Linum catharticum

Pyrenean Survygrass Cochlearia pyrenaica

Marsh Valerian Valeriana dioica

Eared Willow Salix aurita

Common Spotted-orchid Dactyloriza fuchsii

Heath Bedstraw Galium saxatile

Meadow Foxtail

†Pale Forget-me-not Myosotis stolonifera

Changing Forget-me-not Myosotis discolor

†Eyebright Euphrasia rostkoviana

Bitter Vetchling

Wood Anemone

Lousewort Pedicularis sylvatica

Common Butterwort Pinguicula vulgaris

Flea Sedge

Common Yellow Sedge

Wild Thyme

Wood-sorrel Oxalis acetosella

†Marsh Lousewort Pedicularis palustris

Round-leaved Sundew

Cotton-grass

Heather

Bilberry

Carnation Sedge

*Shrubby Cinquefoil Potentilla fruticosa

†Yellow Mountain Saxifrage Saxifraga aizoides

Raspberry

Juniper

Procumbent Pearlwort

Thyme-leaved Speedwell

Hybrid orchid Northern Marsh? Common Spotted

Wavy Bittercress

Sea Plantain

Quaking Grass

Common Dog-violet

Early Purple Orchid

Spring Sedge Carex caryophyllea

Marsh Foxtail

Ragged Robin

*Teesdale Violet Viola rupestris

Limestone Bedstraw

Spring Sandwort Minuarta verna

†Hair Sedge Carex capillaris

Deer-grass Scirpus cespitosus

†Northern Bedstraw

*Bird's-eye Primrose Primula farinosa

Few-flowered Spike-rush Eleocharis quinquiflora

Three-flowered Rush Juncus triglumis

Common Cotton Grass Eriophorum angustifolium

*Dwarf Milkwort Polygala amarella

†Alpine Bistort Persicaria vivipara

*Spring Gentian Gentiana verna

†Mountain Everlasting Antennaria dioica

†Dioecious Sedge Carex dioica

Hoary Whitlow Grass Draba incana

*Scottish Asphodel Tofieldia pusilla

†Alpine Meadow-rue Thalictrum alpinum

Bog Asphodel Narthecium ossifragum

New Zealand Willowherb Epilobium brunnescens

Heath Milkwort Polygala serpyllifolia

Star Sedge Carex echinata

Bog Pondweed Potamogeton polygonifolius

Water Starwort Callitriche

†Wood Crane's-bill Geranium sylvaticum

Marsh Arrowgrass Triglochin palustre

Common Bistort Persicaria bistorta

Early Marsh-orchid Dactylorhiza incarnata

Great Burnet Sanguisorba officinalis

Common Sedge Carex nigra

†Hoary Rock-rose Helianthemum canum

Common Rock-rose Helianthemum nummularium

Blue Moor Grass Sesleria albicans

*Mountain Avens Dryas octopetala

Wild Strawberry

Ragged Robin

Bluebell

Water Figwort

Greater Woodrush

Ramsoms

Wood Sage Teucrium scorodonia

Welsh Poppy

Wood Avens Geum urbanum

Wall Lettuce

Harebell

Wood Sanicle

Foxglove

Wood Sedge Carex sylvatica

Heath Speedwell Veronica officinalis

Goldenrod Solidago virgaurea

Common Dog-violet Viola rivinianna

Three-nerved Sandwort Moehringia trinerva

Hawkweed

Wood Mellick Melica uniflora

Wood Anemone

Hairy St John's-wort Hypericum hirsutum

Giant Bellflower Campanula latifolia

Sweet Woodruff Galium odoratum

Great Willowherb Epilobium hirsutum

Rosebay Willowherb Chamerion angustifolium

Dog's Mercury

Quaking Grass

Wild Angelica Angelica sylvestris

Bristly Oxtongue Picris echioides

Fragrant Orchid Gymnadenia conopsea

Twayblade

Common Spotted-orchid

- * Teesdale speciality
- † Northern species

Ferns, Bryophytes and Lichens:

Spiral Extinguisher-moss Encalypta streptocarpa

Yellow Fringe-moss Racomitrium aciculare

Marsh Bryum Bryum pseudotriquetrum

Maidenhair Spleenwort Asplenium trichomanes

Narrow-leaved Fringe-moss Racomitrium aquaticum

Hoary Fringe-moss Racomitrium canescens

A cup lichen Cladonia coccinea

Lesser Clubmoss Selaginella selaginoides

Rustwort (a liverwort) Nowellia curvifolia

Black Rock-moss Andreaea rupestis

Pale Thread-moss Bryum pallens

Male Fern

Beech Fern

Common Haircap Polytrichum commune

Hard Fern

Greater Water-moss Fontinalis antipyretica

River Grimmia Schistidium rivulare

Hooded Bristle-moss Orthotrichum cupulatum

Golden-head Moss Breutelia chrysocoma

Sharp-leaved Blindia Blindia acuta

Red Bog-moss Sphagnum capillifolium subsp. rubellum

Juniper Haircap Polytrichum juniperinum

Moonwort Botrychium lunularia

A stonewort

Mountain Male Fern Dryopteris oreades

Narrow Mushroom-headed Liverwort Preissia quadrata

Hook-beak Tufa-moss Hymenostylium recurvirostrum

Fountain Smoothcap Atrichum crispum

Parsley Fern

Fir Clubmoss Huperzia selago

Woolly Fringe-moss Racomitrium languginosum

Feathery Bog-moss Sphagnum cuspidatum

Green Spleenwort Asplenium viride

Alpine Thread-moss Bryum alpinum

Fountain Apple-moss Philonotis fontana

Hooked Scorpion-moss Scorpidium scorpioides

Tree moss Climaceum dendroides

Awl-leaved Screw-moss Tortula subulata

Lichen Cladonia fimbriata

Wood Bristle-moss Orthotrichum affine

Common Pin-cushion Moss Dicranoweissia cirrata

Dotted thyme-moss Rhizomnium punctatum

Yellow fringe-moss Racomitrium aciculare

Common Apple-moss Bartramia pomiformis

Juicy Silk-moss Plagiothecium succulentum

Grove Earwort Scapania nemorea liverwort

White Earwort Diplophyllum albicans liverwort

Common Polypody Polypodium vulgare

Scaly Male Fern Dryopteris affinis

Mouse-tail Moss Isothecium myosuroides

Black Spleenwort Asplenium adiantum-nigrum

Hard Shield Fern Polystichum aculeatum

Many-fruited Leskea Leskea polycarpa

Whorled Tufa-moss Eucadlium verticillatum

Arnell's Apple-moss Philonotis arnellii

Big Shaggy-moss Rhytidiadelphus triquetus

Frizzled Crisp-moss Tortella tortuosa

Rock pocket-moss Fissidens dubius

Lesser Featherwort Plagiochila porelloides

Rock Pouncewort Cololejeunea calcarea

Great Scented Liverwort Conocephalum conicum

Birds:

Peewit

Redshank

Willow Warbler

Dipper

Pied Wagtail

House Martin

Sand Martin

Ovstercatcher

Sandpiper

Chaffinch

Blackbird

Curlew

Wheatear

Grouse

Swallow

Ring Ouzel

Snipe

Mistle Thrush

Black-headed Gull

Goldfinch

House Sparrow

Greenfinch

Starlings

Mallard

Pheasant

Curlew egg

Golden Plover

Lunch at dam

Wren

Goldcrest

Red Shank nest (4 eggs)

Golden Plover

Black Grouse

Plover chicks (3)

Robin

Spotted Flycatcher

Great Tit

Long-tailed Tit

Lepidoptera:

Latticed Heath-moth Green-veined White butterfly Small Heath butterfly Silver Y Moth Wood Tiger Moth Red Admiral

Fungi:

Dung Round-head Yellow Brain Fungus Tremella mesenterica on ash tree

Amphibians and Reptiles:

Frogs

Common Lizard

Ken Betteridge (recorder in the field)

Circular walk via Buscot and Kelmscot 26 June 2010

It was a very hot summer's day when 14 of us set out from Buscot village on a circular walk that took us across various fields via Kelmscot returning to Buscot along the banks of the River Thames.

Starting from the car park, we walked towards the weir and turned off across several fields with lovely open views, where we stopped several times to admire the various wild flowers (see list) and several butterflies, among which were seen skippers, Meadow Brown, Common Blue, Ringlets, Small Tortoiseshell and Speckled Wood. We also spotted a Brown Hare. Reaching the River Thames we stopped to cool off and one of the guest walkers (there were six on the day) gave an interesting 'history' of the Buscot estate and an account of the narrow-gauge railway which served the estate and it's workers.

Moving on we crossed the Thames and, following more footpaths across open land, eventually reached the village of Kelmscott, famous for it's connections with William Morris, founder of the Arts and Crafts Movement, probably best remembered for his furnishings, fabric and wallpaper designs.

After a short stop at 'The Plough' for welcome cold drinks, we continued through the village

passing the home of William Morris, now a museum, until we reached the Thames again from which point we followed the tow path to Buscot. Along the route we stopped to watch and listen to a family of Read Warblers in bushes on the opposite bank of the river. Continuing on we eventually reached Buscot Weir which was only a short distance from the car park.

Birds seen/heard (H):

Chiffchaff

Robin

Reed Bunting (H)

Yellowhammer

Crow

House Sparrow

Rook

Blackbird

Swan

Great Spotted Woodpecker

Moorhen

Blackcap

Swift

Swallow

House Martin

Goldfinch

Skylark

Whitethroat (H)

Coot

Wren

Jackdaw

Common Tern

Reed Warbler

Magpie

Chaffinch

Wood Pigeon

Mallard

Turtle Dove (H)

Song Thrush

Flowers noted:

Hemlock

Hogweed

Burdock

Field Bindweed

Marsh Thistle

Bryony

Woundwort

Buttercup

Vetch

Privet

Black Medick

Greater Bird's-foot Trefoil

Clovers

Ribbed Melilot

Dog Rose

Camomile

Periwinkle

Self-heal

Rock Rose

Ragwort

St John's-wort

Scentless Mayweed

Spear Thistle

. Teasel

Meadowsweet

Poppy

Common Valerian Cut-leaved Crane's-bill Spurge Pineappleweed Hops (in tree) Woody Nightshade Cleavers Mallow Large Bindweed **Great Willowherb** Silverweed Himalayan Balsam Water Mint Yellow Water-lily Purple Loosestrife Flowering Rush

Miscellaneous:

Moths:

Silver Y Moth Orange Underwing Moth

Harlequin Ladybird

Dragonflies:

Banded Demoiselle Beautiful Demoiselle Azure Blue

Tony Mattingley

Homefield Wood 18 July 2010

A party of eight members visited this BBOWT reserve, famous for its spring-flowering Military Orchids. The visit was primarily to see the summer butterflies. After walking only 200 metres along the track alongside the reserve, we saw our first Silver-washed Fritillaries. These only appeared here for the first time about 25 years ago, but in recent years Homefield Wood has become possibly the best site to find them in the Upper Thames region. About 30 were seen, including a pair mating in flight. Other insects seen included several unidentified dragonflies, a hornet, a longhorn beetle, soldier beetles and plenty of horseflies! Two species of bush-cricket, Croesel's and Dark were seen during the afternoon, but not the Speckled, which does occur here.

Later, we saw a Slow-worm, seen on lifting a sheet of steel deliberately positioned in the meadow to attract reptiles. Particularly notable in the meadow was the sight of two wasps pollinating our tallest native orchid, Broad-leaved Helleborine. Orchids produce their pollen in organs called pollinia, and several pollinia were visible stuck to each wasp's head. The large developing seed pods of Military Orchid and Fly Orchid showed that 2010 has been a good year for seed production. Pyramidal Orchids were also found, but had recently finished flowering. It being July, besides Red Kites, few birds were seen, and we heard Chiff-chaff, Wren, Buzzard, Blackbird and Blackcap.

A total of 13 species of butterfly were seen: Silver-washed Fritillary, Marbled White, Large White, Common Blue, Small Skipper, Large Skipper, Meadow Brown, Peacock, Small Tortoiseshell, Comma, Red Admiral, Green-veined White and Gatekeeper Plants seen included Potentilla sp., Ox-eye Daisy, Clustered Bellflower, Nettle-leaved Bellflower, Basil, Common Centaury, Blackberry, Broad-leaved Helleborine, Military Orchid, Fly Orchid, Pyramidal Orchid, Hedge Bedstraw, Common Milkwort, Cut-leaved Cranesbill, Common Thyme, Rest Harrow, Knapweed, Field Scabious and Deadly Nightshade.

The following day I did my BBOWT butterfly transect at Homefield Wood and saw a total of 16 species. In addition to those above, I saw a Small Copper, two newly hatched Brown Argus, and an amazing total of seven of the mainly high-flying White-letter Hairstreak. These were all within 2 metres of the ground. I hope to show images from both visits at the January 2011 members' night.

Malcolm Brownsword

Icomb 1 August 2010

Eleven members and two visitors joined me in the pretty village of Icomb on a warm, dry, but mostly cloudy afternoon. Before we had even started our walk, some eagle-eyed members found a spectacular fungus, identified as a Red Cracking Bolete, under a lime tree in the centre of the village. The first part of our 3-mile circular walk was less interesting from a natural history point of view than the return along Westcote Brook, and we really had to keep our eyes peeled for plants and butterflies. It was surprising how many arable weeds we were able to identify, but we saw and heard very few birds.

The second part of the walk, following the Oxfordshire Way along the Westcote Brook, took us through an area of meadow with various ponds and scrapes which had been created for wildlife. The contrast with the arable fields and improved grassland of the early part of the walk was marked, with many more interesting flowers and butterflies, even a couple of Roe Deer and a Hare.

We turned off the Oxfordshire Way and followed the footpath up the hill back to Icomb, enjoying the fine views to Bledington, Kingham and beyond.

Flowers and trees:

Wayfaring tree

Hogweed

Great Willowherb

Creeping Thistle

Hedge Woundwort

Redshank

Red Bartsia

Sorrel

Spear Thistle

Wall Lettuce

Dove's-foot Cranesbill

Pineappleweed

Ragwort

Mallow

Treacle Mustard

Fool's Parsley

Hop Trefoil

Meadowsweet

Corn Mint

Lady's Bedstraw

Lesser Knapweed

Chickory

Scarlet Pimpernel

Field Poppy

Heartsease

Birdsfoot trefoil

Honeysuckle

Herb Robert

White Deadnettle

Woody Nightshade

Greater Plantain

Burdock

Tufted Vetch

Marsh Thistle

Self-heal

Great Burnet

Silverweed

Agrimony

Lesser Convolvulus

Meadow Vetchling

Fleabane

Horsetail

Mimulus

Birds:

Swallow

Goldfinch Yellowhammer Chaffinch Blackcap (heard) Wood pigeon Blackbird Heron Wren Swift

Kestrel

Butterflies and moths:

Peacock
Large White
Small White
Comma
Ringlet
Red Admiral
Magpie Moth
Large Skipper
Marbled White
Small Copper
Gatekeeper

Miscellaneous:

Roe Deer Hare

Frog

Soldier beetle 7-Spot Ladybird

Sue Morton

Moth Trapping 13/14 August

Mary Elford and I ran an MV light and an actinic light in Brenda and Ken Betteridge's delightful garden near Asthall Leigh for the Field Club members plus another actinic light in the infilled quarry alongside their garden. Fourteen members enjoyed the moths as they arrived and the lights were left running overnight. Seven members turned up the following morning to inspect the overnight arrivals which included a Tawny Speckled Pug from the quarry trap. In spite of the nearly continuous overnight rain the final macro-moth species count was 36 and a third of the over 150 individuals were Setaceous Hebrew Characters. Purple Bar (1), Lesser Treblebar (3) and Orange Swift (5) were all species that Mary and I rarely see in their own garden traps.

Considering that it rained most of the night, about 160 macro-moths from 36 species is not too bad at all. They are all classed as 'common' but that covers a multitude of sins and I think I have only seen the Tawny Speckled Pug once before and the Purple Bar only a few times. I have managed to identify one of the micros I potted, the other half dozen I will need to get identified by real experts – this may take some time, so don't hold your breath. So the micromoth list to date is just 5.

This was a very enjoyable evening and morning in delightful company with some interesting moths and some delicious food – what more can one ask! I look forward to returning in 2011 – May, June, July and September in addition to August will all give good numbers of moths subject to the weather, of course (it has just started raining again as I finish this e-mail!).

List of moths collected:

Micro-moths (5 species)

Agapeta hamana Chequered Fruit-tree Tortrix Pandemis corylana Garden Pebble Evergestis forficalis Mother of Pearl Pleuroptya ruralis

Euzophera pinguis

Macro-moths (36 species)

Orange Swift Hepialus sylvina

Red Twin-spot Carpet Xanthorhoe spadicearia

Shaded Broad-bar Scotopteryx chenopodiata

Common Carpet Epirrhoe alternata

Yellow Shell Camptogramma bilineata

Purple Bar Cosmorhoe ocellata

July Highflyer Hydriomena furcata

Lime-speck Pug Eupithecia centaureata

Tawny Speckled Pug Eupithecia icterata

Lesser Treble-bar Aplocera efformata

Brimstone Moth Opisthograptis luteolata

Canary-shouldered Thorn Ennomos alniaria

Willow Beauty Peribatodes rhomboidaria

Poplar Hawk-moth Laothoe populi

Sallow Kitten Furcula furcula

Iron Prominent Notodonta dromedarius

Pale ProminentPterostoma palpina

Buff Footman Eilema depressa

Turnip Moth Agrotis segetum

Shuttle-shaped Dart Agrotis puta

Flame Shoulder Ochropleura plecta

Large Yellow Underwing Noctua pronuba

Broad-bordered Yellow Underwing Noctua fimbriata

Lesser Broad-bordered Yellow Underwing Noctua janthe

Setaceous Hebrew Character Xestia c-nigrum

Square-spot Rustic Xestia xanthographa

Common Wainscot Mythimna pallens

Mouse Moth Amphipyra tragopoginis

Straw Underwing Thalpophila matura

Angle Shades

Phlogophora meticulosa

Dun-bar Cosmia trapezina

Common Rustic agg. Mesapamea secalis agg.

Flounced Rustic Luperina testacea

Vine's Rustic Hoplodrina ambigua

Silver Y Autographa gamma

Straw Dot Rivula sericealis

David Redhead (modified for this newsletter by Brenda)

Here by popular request is the recipe for Dutch Plum Cake

Base:

4 oz SR flour

2 oz butter

2 oz sugar

2 oz sultanas

1 egg

milk

Topping:

1 lb (approx.) plums

1 tbsp sugar

1 tsp ground cinnamon

1 oz butter (optional)

Rub butter into flour. Add sugar and sultanas. Add beaten egg and mix to a stiff paste. If too stiff add a little milk. Press into a greased or oiled Swiss roll tin and smooth top. Cut plums in half, remove stones and lay, cut side down, in rows to cover the cake mixture. Mix sugar and cinnamon together and sprinkle over the plums. For a richer cake, dot with small pieces of butter. Cook in preheated oven at 350 °F (180 °C or gas Mk 4) for about 30 min.

Brenda

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