The Northwestern Naturalist

Articles which have featured in previous issues are, as follows:

Title	Author	Vol.	Part	Year
Historical Changes in the Extent of Hedgerow and Woodland in the New Mills Area	Ron Weston	1	1	1999
Obituary - Professor Brian William Fox F.L.S.	A.V. Smith	1	1	1999
Interesting finds - An Unusual Beetle [Laemostenus terricola] in an Unusual Place	S. Dobson	1	2	1999
Interesting finds - A Rare Water Beetle [<i>Hydrochara caraboides</i>]	S.J. McWilliam	1	2	1999
Interesting finds - Fungi	J.L. Taylor	1	2	1999
The Dryopteris affinis Group	Barbara Porter	1	2	1999
Lobed Maidenhair Spleenwort - A Cheshire Fern	Jonathan Guest	1	2	1999
Book Review - <i>Ireland - A Natural History</i> by David Cabot	E.P. McCann	1	2	1999
Rubus Report, Autumn 1999	Dave Earl	1	3	2000
Book Review - Flora of County Dublin by Declan Doogue et. al.	E.P. McCann	1	3	2000
Interesting Finds, A Moss - <i>Octodiceras fontanum</i> in the Ashton Canal	Dave Earl	1	3	2000
Earlier arrival and nesting by Reed Warblers at a site in north Cheshire	Malcolm Calvert	1	3	2000
Obituary - Miss Ann Tallantire	Dr M.E. Newton	1	3	2000
Book Review - Lichens by Oliver Gilbert	E.P. McCann	2	1	2000
Rubus Report, Spring 2000	Dave Earl	2	1	2000
Interesting Finds - A Fungus - <i>Creolophus cirrhatus</i> in the Wigan Area	Joyce Riley	2	1	2000
Interesting Finds - Interesting Finds from Suburban Lawns and Gardens	Dave Earl	2	1	2000
Interesting Finds - A Find in the Highland Folk Museum (A broom made from <i>Polytrichum commune</i>)	A.V. Smith	2	1	2000
Interesting Finds - Food for Thought (and	A.V. Smith	2	1	2000

blackbirds)				
Interesting Finds - A Rare Hybrid Fern [Asplenophyllitis confluens] in Staffordshire	B. Porter	2	1	2000
Obituary - Mr Fred Slater	Dr. M.E. Newton	2	1	2000
A Field Key to Sphagnum	Mike Walton	2	1	2000
Book Review - The Liverwort Flora of the British Isles by J.A. Paton	Dr M.E. Newton	2	2	2000
Book Review - The Sands of Time by P.H. Smith	Dr M.E. Newton	2	2	2000
Rubus Report, Autumn 2000	Dave Earl	2	2	2000
Interesting Finds - A Small Angle Shades Moth in a Lancashire Mine Adit	Max Moseley	2	2	2000
Interesting Finds - The Moss Octodiceras fontanum	Dr M.E. Newton	2	2	2000
Interesting Finds - Yellow Bird's-Nest, <i>Monotropa hypopitys</i> L.	Mrs A.R. Locksley	2	2	2000
Redbrow Wood	A.V. Smith (ed.)	2	2	2000
Some Common Mosses	Fred Slater	2	2	2000
rECOrd - Biodiversity Information System	Steve J. McWilliam	2	3	2001
Recording Vascular Plants in South Lancashire	Dave Earl	2	3	2001
Rubus Report, Winter 2000	Dave Earl	2	3	2001
The North Western Naturalist - Old Editions 1953- 1955	Barbara Porter	2	3	2001
Ramblings of a Cheshire Naturalist	Jonathan Guest	2	3	2001
Observations of the Trees in Happy Valley, Bramhall	L.A. Dobson	2	3	2001
Hieracium, Hawkweeds in South Lancashire, VC59	Mrs A.R. Locksley	2	3	2001
Interesting Finds - Boettgerilla pallens	Max Moseley	3	1	2001
Interesting Finds - <i>Persicaria capitata</i> in VC58 and VC59	Dave Earl	3	1	2001
Biodiversity in Bolton	Bolton Biodiversity Group	3	1	2001

Improvements Have Attracted New Wildlife To The Wigan Flashes	Mark H. Campion	3	1	2001
Leaf Mines - A Beginning	Eric Kearns	3	1	2001
Passengers' Views	Diana Downing	3	1	2001
Butterfly Conservation at Home	Keith Bland	3	1	2001
Interested in Wildlife and the Environment? [Biodiversity Information System]	Steve J. McWilliam	3	2	2001
The Bryophyte Collections of Anthony Gregory. [Donation to Bolton Museum]	Mrs P.M.A. Francis	3	2	2001
Vascular Plants of the Macclesfield and Peak Forest canals	Rachel E. Hunter & Eric Kearns	3	2	2001
Obituary - Doris N. Ash	Priscilla Tolfree	3	2	2001
The British Red Squirrel	Gayle Peacock	3	3	2002
Rubus Report, Winter 2001	Dave Earl	3	3	2002
Rehousing the Herbarium of Liverpool Museum		4	1	2002
A Field Key to Basidiomycetes	Norman Bamforth	4	1	2002
Manchester Herbarium Field trip, August 2001	Barbara Porter	4	1	2002
The Boggart Hole Clough Project	Dave Earl	4	2	2002
Obituary - Bess Harthan	Margaret Brown	4	2	2002
Dean Wood Invertebrate Survey, 2001	Hannah Barlow & Dr Paul A Ashton	4	2	2002
Dispersal of young Reed Warblers from a breeding site in north Cheshire	Malcolm Calvert	4	3	2003
Watch out for Dicranopalpus	Stan Dobson	4	3	2003
Book review - Aidgap Key - British Plant Galls: identification of galls on plants and fungi	Mike Walton	4	3	2003
The Birds of Grimsargh Reservoirs	David Hindle	5	1	2003
Reddish Vale Butterfly Park	Eric Kearns	5	1	2003
Bryophytes at the Bus Stop	Heather	5	2	2003

	McHaffie			
Local Change Project - South Lancashire	Dave Earl	5	2	2003
Collecting Plants is not a Sin, Usually	John Lowell	5	2	2003
Significant Herbarium Collections of South Lancashire Specimens at Bolton Museum	Patricia Francis	5	2	2003
Back from the Dead [Revival of the Manchester Ship Canal]	Keith Hendry	5	3	2004
An interesting reservoir moss [Physcomitrium sphaericum]	John Lowell	5	3	2004
Bryophyte survey of arable fields [Progress report for some South Lancashire tetrads]	Audrey Locksley	5	3	2004
Healey Dell, Rochdale	Patricia Tolfree	5	3	2004
The Biodiversity Action Plane Cranefly, <i>Lipsothrix nigristigma</i> , in Lancashire	Andy Godfrey	6	1	2004
Book Review - The Lichen Flora of Cheshire	E.P. McCann	6	1	2004
Bryophytes abound on the Wildlife Trust's Reserves in East Lancashire	John Lamb	6	1	2004
Epiphytic mosses returning to south Lancashire - How to name them	John Lowell	6	2	2004
Reddish Vale Butterfly Park - Plant recording 2003	Eric Kearns	6	2	2004
The beetle Metoecus paradoxus - Attracted to polish	Mary Keenan	6	2	2004
Has Speckled Wood influenced the disappearance of Wall Brown in Cheshire?	Melanie Gibbs	6	2	2004
Shield Bugs from a Wirral garden	Ian Wallace	6	2	2004
A comparison of rainfall and temperature variation with the occurrence of fungi at the Ainsdale National Nature Reserve	Mike Walton	6	3	2005
Winter Wanderers	Antony Wainwright	6	3	2005
South Lancashire Flora Display at the BSBI Exhibition Meeting at Manchester Museum	Audrey Locksley et al	6	3	2005
Bank Holiday Gardening	Patricia Francis	7	1	2005
Modern Vandals [Problems of increased access]	Tony Smith	7	2	2005

Good news for once [Spread of the Nuthatch - Sitta europaea]	David Farnworth	7	2	2005
A naturalist by default? [Observation of female Dunnock 'teaching' its youngsters]	Tony Smith	7	2	2005
The spiders in your house - an update	Stan Dobson	7	2	2005
The life and times of some early Lancashire botanists	Eric Greenwood	7	3	2006
Adventurous wild flowers	Diana Downing	7	3	2006
Untold treasures; the Manchester Museum Herbarium	Suzanne Grieve	7	3	2006
Urban Rabbits	Patricia Francis	7	3	2006
Seven Acres Nature Reserve, Bolton - Butterfly Survey 2005	James Hall	8	1	2006
Book Review; <i>Mosses & Liverworts</i> , New Naturalist No. 97	Paul Hanson	8	1	2006
The Lesser Silver Water Beetle - <i>Hydrochara</i> caraboides - in Cheshire	Andy Harmer	8	2	2006
Garden Guests - attracting wild birds to your garden	Patricia Francis	8	2	2006
Book Review - Fungi - New Naturalist no. 96	John Taylor	8	2	2006
New Studies in the Grindon Herbarium, The Manchester Museum and other recent Grindonia	Daniel Q. King	8	3	2007
White-Letter Hairstreak at Wallsuches, Horwich, Bolton	Jill Mills	8	3	2007
GPS and Plant Recording	Dr John Lowell	8	3	2007
Interesting Finds: Late Large White Caterpillars	Patricia Francis	8	3	2007
Book Review, The Wild Flower Key: New Edition	Paul Hanson	8	3	2007
Manchester Museum and Me	Barbara Porter	9	1	2007
A Note on Phenology in North West Derbyshire	A.V. Smith	9	1	2007
Wigan and District Field Club 1945 - 2007	E Stephenson	9	2	2007
Beware of Statistics	S Dobson	9	2	2007
Bad Diet for Urban Fox Cubs	J Lowell	9	2	2007
Dunham Park & Bridgewater Canal Field Report	A Locksley	9	2	2007
A Note about Packed Lunches	S Dobson	9	2	2007

Rubus Report 2007	D Earl	9	2	2007
The Intrigues of Seed Dispersal	Margaret Brown	9	3	2008
My Favourite Flower	Eric Kearns	9	3	2008
Book Review - Sedges of the British Isles	Paul Ashton	9	3	2008
DVD Review - British Ferns, Clubmosses, Quillworts and Horsetails	John Lowell	9	3	2008
Finding elusive grid reference points	Stan Dobson	10	1	2008
Lets learn from plants!	A V Smith	10	1	2008
The North West Slow-worm Hunt	David Orchard	10	1	2008
The Manchester Herbarium 62 years ago	Erica Swales	10	1	2008
Volunteers needed for a study into recent declines in the Small Tortoiseshell	Owen Lewis	10	1	2008
Promoting your club or society	Steve Halliwell	10	2	2008
Doffcocker Lodge Nature Reserve, Bolton	Rick Parker	10	2	2008
Potential Biodiversity Action Plan Species in Lancashire	Dave Earl	10	2	2008
Guides to north west plant goups	John Lowell	10	2	2008
A Century for Nelson Naturalists	David Nelson	10	3	2009
Notable Members of Nelson Naturalists Society	Eddie Sutcliffe	10	3	2009
National Moth Night 2009	Shane Farrell	10	3	2009
NWNU bryophyte and lichen annual report	John Lowell	10	3	2009
NWNU vascular plant report 2007	Dave Earl.	10	3	2009
NWNU vascular plant report 2008	Dave Earl.	10	3	2009
Lichens in south Lancashire	Norman Bamforth	11	1	2009
The National Biodiversity Network Gateway, a mine of information	John Lowell	11	1	2009
Interesting finds - Crocus nudiflorus		11	1	2009
Altrincham & District Natural History Society	M Hickson & M Pettipher	11	2	2009
From a Feather via Avian Corpses to Skins	RB Girling	11	2	2009

[autobiographical]				
NWNU Bryophyte & Lichen Section Report for 2009	J Lowell	11	3	2010
NWNU Vascular Plant Section Report for 2009	D Earl	11	3	2010
The British Pteridological Society and the Manchester and North Midlands Fern Group	Y Golding	11	3	2010
The Wildlife of Eagle Brook Valley, Bolton	B Deed	11	3	2010
An Evening's Botanical Ramble	N Bamforth	12	1	2010
Birdwatching and the Law	A Wilkinson	12	1	2010
Cheshire Active Naturalists	C Washington	12	1	2010
An Amphipod New to Cheshire: Arcitalitrus dorrieni	Author	12	1	2010
The Greater Manchester Records Centre		12	1	2010
Hale Ornithologists		12	1	2010
The Vanished Biodiversity of the Reddish Canal	E Swale	12	2	2010
Meadow Management for Autumn Crocus at Chew Moor, Lostock, Bolton	F Lovell	12	2	2010
Bioblitz in Cuerden Valley Park	D Beattie	12	3	2011
Vascular Plant Section Report for 2010	D Earl	12	3	2011
Bryophyte & Lichen Section Report for 2010	D Callaghan	12	3	2011
Manchester & North Midlands Fern & Lycophyte Section Report for 2010	Y Goulding	12	3	2011
Looking Back [An early record of Fallopia Japonica in the north west]	P Francis	13	1	2011
White Satin Moths - Leucoma salicis	SJ Blackbird	13	1	2011
A Closer Look at a Smaller Patch	S Priestley	13	1	2011
The Discovery of Ringlet (<i>Aphantopus hyperantus</i>) in the Oldham Area in 2011	S Smith	13	2	2011
Horrible or Beautiful ? ['Tree' Wasp <i>Dolichovespula media</i>]	J Riley	13	2	2011
Obituary for Colin Smith FRPS	P Kirk	13	2	2011
May Bug in Bury	P Francis	13	2	2011

1	D Earl D Callaghan	14	1	2012
Bryophyte & Lichen Section Report for 2011	D Callaghan			
	D Canagnan	14	1	2012
The Oldham Butterfly Survey - 2012	S Smith	14	1	2012
Manchester and North Midlands Fern & Lycophytes Section report for 2011	Y Golding	14	1	2012
Vascular Plant Section Report for 2012	D Earl	14	2	2012
Manchester and North Midlands Fern & Lycophytes Section report for 2012	Author	14	2	2012
Jan 19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S Smith & P Francis	14	2	2012
Jr J J T T T T T T T T T T T T T T T T T	N Bamforth <i>et</i> .	14	2	2012
Where have all the flowers (and everything else) gone?	N Bamforth	15	1	2013
Rochdale Field Naturalists' Society: A Profile	R Cowley	15	1	2013
Vascular Plant Section Report 2013	D Earl	15	2	2013
31 1 3	N Bamforth & M Newton	15	2	2013
Oldham Butterfly Survey: the Ringlet (<i>Aphantopus hyperatus</i>) 2011 - 2013	S Smith	15	2	2013
Leonard Kidd obituary	P Francis	15	2	2013
Shark Tagging in Liverpool Bay	S Blackbird	16	1	2014
Yellow Trees	N Bamforth	16	1	2014
Winter Birds in Werneth Park, Oldham	S Smith	16	1	2014
Vascular Plant Section Report 2014	D Earl	16	2	2014
J 1 J	N Bamforth <i>et. al.</i>	16	2	2014
This is one bird we can help - the Swift	E Mayer	16	2	2014
The Green Hairstreak - Callophrys rubi - in 2014	S Smith	16	2	2014
Grass Snakes - <i>Natrix natrix</i> - in Liverpool 1957 - 1967	P Whitehead	17	1	2015
Interesting Finds - Hogweed Variety and Greater		17	1	2015

Cuckoo Flower				
A Dormitory for Swallows		17	1	2015
Vascular Plant Section Report 2015	D Earl	17	2	2016
Brypophyte and Lichen Section Report 2015	N Bamforth et. al.	17	2	2016
Round Roddlesworth: the First Fungus Foray for 2016	John Watt	18	1	2017
Wanted - Large Spiders from the Southport Area	Geoff Oxford	18	1	2017
The Biodiverse Society Project	Joanne Brierley- Moore	18	1	2017
Vascular Plant Section Report 2016	D Earl	18	2	2017
Brypophyte and Lichen Section Report 2016	N Bamforth et. al.	18	2	2017
Introduction to Rostherne Mere National Nature Reserve	Rupert Randall	18	2	2017
Obituary - Jack Slater		19	1	2018
Unusual Bird Behaviour	Amanda Brown	19	1	2018
More Unusual Bird Behaviour	Patricia Francis	19	1	2018
N.W.N.U Bryophyte and Lichen Section Report - 2017	Norman Bamforth	19	2	2018
N.W.N.U. Vascular Plant Section Report - 2017	David Earl	19	2	2018
Wildlife Corridors	Katie Chambers	19	2	2018
Obituary - Harry Shorrock		19	2	2018
Obituary - Rita Cook		20	1	2018
RECORD	Eric Fletcher	20	1	2018
N.W.N.U. Bryophyte and Lichen Section Report - 2018	Norman Bamforth	20	2	2019
N.W.N.U. Manchester and North Midlands Fern Group Section Report - 2018	Mike Canaway	20	2	2019
N.W.N.U. Vascular Plant Section Report – 2018	David Earl	20	2	2019
Hay Time Rescue Project 2018 - 2019	Carol Edmondson	20	2	2018

Nantwich Natural History Society – a different approach to running a society	Bob Anderson	21	1	2019
N.W.N.U. Bryophyte and Lichen Section Report - 2019	Norman Bamforth	21	2	2020
N.W.N.U. Manchester and North Midlands Fern Group Section Report - 2019	Mike Canaway	21	2	2020
N.W.N.U. Vascular Plant Section Report – 2019	David Earl	21	2	2020
A note about tree planting	Sonia Allen	21	2	2020
Obituary – Alan Bamforth	Norman Bamforth	21	2	2020
Lockdown Notes from a Cleveleys Garden	Phil James	22	1	2020
Obituary – Martha Newton	Patricia Francis	22	1	2020
Obituary – Audrey Rose Locksley	David Earl	22	1	2020
Mother Memories – Audrey Rose Locksley	Lizy Locksley	22	1	2020
Obituary – Peter Bowdler	David Earl	22	1	2020
Hoverflies of Saddleworth – Book Review		22	1	2020
N.W.N.U. Bryophyte and Lichen Section Report - 2019	Norman Bamforth	22	2	2021
N.W.N.U. Manchester and North Midlands Fern Group Section Report - 2019	Mike Canaway	22	2	2021
N.W.N.U. Vascular Plant Section Report – 2019	David Earl	22	2	2021
Ash; the definitive monograph of an endangered tree – Book Review		22	2	2021
Joy of Wildlife	Keith Fowler	23	1	2021
Naturalised Plants on our Doorstep	David Asmat	23	1	2021
A Poem and Plant Specimens	Patricia Francis	23	1	2021