

Contents of The Vasculum

All issues contain 'Notes and Records' and most contain 'News from Societies'.

1915		
1		
Newts	George Bolam	5
The Hancock Prize	C. E. Robson	9
The British Association's Visit to Newcastle in 1916		13
The Black Hall Rocks-A Naturalist's Paradise	H. Preston	14
Plants Worth Studying I.-Root Parasites	J.W.H. Harrison	18
A New Species of Neuroptera From the North of England.	Richard S. Bagnall	22
The Long-Tailed Tit		25
2		
Winter and Summer at Budle Bay	E. Leonard Gill	33
Record of A New British Froghopper (Homoptera) From Teasdale.	Richard S. Bagnall	37
Plants Worth Studying II.-Carniverous Plants	J.W.H. Harrison	38
Ballast Plants at Middlesbrough	H. Preston	42
Belsay Lake	J.E.H	43
A New Flowering Plant North Yorkshire.	J.W.H. Harrison	46
Glacial Surface Features	J.A. Smythe	47
The Pied Flycatcher. (<i>Muscicapa Atricipilla</i> L.)		52
A List of Birds Observed of the Outer Farnes. Seasons 1911-1914, From May 13th to August 17th.	Edw. Miller	54
3		
On Some Birds in Teesdale	George Bolam	65
A List of Birds Observed On the Outer Farnes Season 1911-1914, From May 13th to August 17th.	Edw. Miller	68
Local Pseudoscorpions	J.E. Hull	70
The Collecting of Coleoptera.	Prof. T. Hudson Beare	75
Pupa Hunting	J.W.H. Harrison	78
Talks About Plant Galls.	Richard S. Bagnall, F.L.S., H.S. Wallace	88
4		
A List of Birds Observed On the Outer Farnes. Season 1911-1914, From May 13th to August 17th	Edw. Miller.	97
<i>Rosa Eminens</i> (Harrison)-A New Micro Gene of <i>Rosa Mollissima</i> (Willd.)	J.W.H. Harrison	99
Talks About Plant Galls II.-Galls in General	Richard S. Bagnall, H.S. Wallace, F.E.S.	103
Curious Nesting Sites		104
Uncommon Birds in North Tyne.-	Abel Chapman	107
The Collecting of Coleoptera.	Prof. T. Hudson Beare	109
The Northumberland Lakes	H. Jeffreys	113
<i>Vespa Austriaca</i>	J.W.H. Harrison	117
Snout-Mites: An Introduction to the British Bdellidae	J.E. Hull	123
The Breeding of the Ruff in Durham	C.E. Milburn	
1916		
1		
Flowering Plants of An Upland Dale (West Allendale)	J. E. Hull.	1
Upper Swaledale	H. Preston	7
Talks About Plant-Galls III.-Gall. Wasps Other Than Those Affecting Oak.	Richard S. Bagnall.	9
The Trichoptera Or Caddis-Flies	J.W.H. Harrison	12
On the Slopes of Cheviot	J. E. Hull	16
The Garganey in South. East Durham.	C.E. Milburn	24
2		
Marine Zoology at Redcar.	H. Preston	
Jottings From the East Nook of Cumberland.	George Bolam.	37
Talks About Plant Galls. IV.-Cecidomyiidae Or Gall Midges.	Richard S. Bagnall , J. W. H. Harrison	42
The Study of Moors.	F. Elgee,	46
The History and Geography of the Shrubby Cinquefoil. (<i>Potentilla fruticosa</i> Linn.)	J. W. H. Harrison	49
On the Rearing of Caddis Flies.	Geo. B. Walsh	51
Zoological Miscellanea.	George Bolam	52
3		
Jottings From the East Nook of Cumberland.	George Bolam.	
An Ornithological Survey of 1916, Primarily Relating to the Alston District	George Bolam	69
On the Preparation of Insects As Microscopic Mounts.	Geo. B. Walsh	75

First Experiences With A Marine Aquarium.	H. Preston	81
An Unknown Warbler in North Tyne	Abel Chapman	85
Great Grey Shrike	Abel Chapman	86
Woodcock in Spring	Abel Chapman	86
4		
Mice, Voles, and Shrews	George Bolam	98
Some Beasts of Barn and Byre	J.E. Hull	104
Concerning Grebes.	Abel Chapman	113
Talks About Plant Galls.V.-Mite.Galls (Eriophyidae).	Richard S. Bagnall, F.L.S., J.	116
A New British Midge.Gall From County Durham.	W. Heslop Harrison, :M. Sc.	
Newham Bog.	Barry Stewart	120
	J. E. Hull	121
1917		
1		
The Vegetation of Sea Sand.	Harold Jeffreys	1
An Historical Account of the Pseudo Scorpionfauna of the British Isles.	H. Wallis Kew	5
Natural Features in Local Placenames	Rev. J. E. Hull	6
Sallowing.	J. W. H. Harrison	12
The Nightjar (<i>Caprimulgus europaeus</i>)	J. S. T. Walton	14
The Entomologist's Bookshelf	Geo. B. Walsh	20
A Few Notes From Upper Teesdale.	T Ashton Lofthouse	27
New British Lichen From Teesdale.		29
2		
Some of Our Reptiles & Amphibians and How to Know Them	Humphrey George Bolam.	35
Jottings From the East Nook of Cumberland.— (Continued),	George Bolam	40
Natural Features in Local Place.Names	Norman Hills Patterson	
Eel Worms	H. S. Wallace	48
Primitive-Tails, Bristle-Tails, and Spring-Tails-I	Richard S. Bagnall	52
A Rare Pond.Snail (<i>Limnaea auricularia</i> L.)	George Bolam	56
Ornithological Notes From Middlesbrough, Chiefly Relating to 1916.	C. E. Milburn.	57
Northumbrian Pisidia (Fresh Water Mollusca).A	M. Oliver	59
A New Species and Genus of Aleyrodidae From Durham.	J. W. H. Harrison	60
3		
Primitive-Tails, Bristle-Tails, and Spring-Tails. Ii-The Order Protura.	Richard S. Bagnall, F.L.	64
The Erosion of Rocks.	J. A. Smythe	73
Notes On the Winter of 1916-17 in the Alston District,More Particularly As It Affected	George Bolam	78
Wild Life		
The Genera <i>Orchis</i> & <i>Gymnadenia</i> in Durham	J. W. Heslop Harrison	86
Swallows at the Front in France.	Rev. Cyril Lomax	90
Obituary-C. O. Trechmann		90
4		
Our Local Seaweeds.	W. H. Young	97
Eyeless Migrants.A Life Episode of Some Gamasids.	J. E. Hull.	102
Notes On the Winter of 1916.17 in the Alston District,More Particularly As It Affected	George Bolam	110
Wildlife		
Birtley Fell. J	W. H. Harrison	115
Grant Allen On Floral Colour.	J. E. H	118
The Convolvulus Hawkmoth		126
1918		
1+2		
Obituary Prof. G. A. Lebour.		1
On Water Voles and Shrews.	Charles Robson	8
On the Effect of the Winter of 1916-17 On Bird Life.	George Bolam.	9
Primitive-Tails, Bristle-Tails, and Spring-Tails.The Blind Bristle-Tails-Campodeidae	Richard S. Bagnall	13
Cobwebs.	J. E. Hull	22
Easter On the Pennines:A Fragment.	The Late G. A. Lebour	
Bird Life and the Severe Winter of 1916 -17.	J. S. T. Walton,	34
The Grasshopper Warbler.	J. E. Ruxton	36
Unusual Nesting Sites of Willow Wren and Wood Warbler. -	George Bolam	39
A Wensleydale Week.	T. Ashton Lofthouse	40
The Significance of Local Lists.	Geo. B. Walsh	47
3+4		
The Dancers of the Torrent.	Richard S. Bagnall	53
The Harlequin Duck (<i>Cosmonetta histrionica</i>).	The Late Alfred Crawhall	58
	Chapman	
The Whiskered Bat <i>Myotis mystacinus</i> (Kuhl), An Addition to the Local Fauna.	George Bolam.	59
Bercovicus A Sketch.	A. S. Dean	63

Fish and Frog Showers.	H. S. Wallace	72
The Flora of A North Tyne Farm Miss	C. E. Measham	75
Obituary Alfred Merle Norman		
The History & Geography of the Bog Asphodels of the Genus Narthecium.	J. W. Heslop Harrison	83
Ornithological Miscellanea.	George Bolam	86
A Hen Harrier [<i>Circus cyaneus</i> , (L.)], in Westmoreland; With Notes of Some Other		90
Birds in That County		
The Significance of Local Lists.	Geo. B. Walsh	90
1919		
1+2		
Haunts of the Black-Headed Gull.	Wm. Percy Mail.	1
Durham Place.Names.	J. E. Hull	5
British Hydracarina.	Chas. D. Soar	11
Penshaw.	H. S. Wallace	17
Stray Notes On Plants.	Dr. J. W. H. Harrison.	
The Physiography and Geology of Penshaw Hill and District.	David Woolacott	21
Birds Eggs.	J. S. F. Walton	26
Demodex and Föllicular Mange.	J. E. Hull	29
Talks About Plant Galls.VI.-The Wasp Galls of the British Oak.	R. S. Bagnall, F.L.S., J. W. H. Harrison	31
3+4		
Some Winter Wildfowl.	George Bolam	49
Bird Notes On the Borders, 1918-19.	Abel Chapman	56
Bird Notes From the Hancock Museum.	E. L. Gill	60
Celtic Survivals in Northumberland and Durham.	J. E. Hull	62
The Moth and the Candle.	Dr. J. W. H. Harrison	76
A Curious Coccid-Like Midge: (<i>Rhabdophaga pseudococcus</i>).	Richard S. Bagnall	79
The Wolf of the Shingle.	J. E. Hull	82
1920		
1		
The Protection of Wild Birds.	George Bolam.	1
The Spider Family Linyphiidae:An Essay in Taxonomy.	J. E. Hull	7
Ornithological Miscellanea.	George Bolam	11
A Senseless and Cruel Slaughter	George Bolam.	16
The Chestnut and Buff Variety of the Partridge.	E. L. Gill,	17
The Newly Established Entomological Section of the Natural History Society of Northumberland, Durham and Newcastle.	A. D. Peacock	20
Bird Notes From Middlesborough.	Charles E. Milburn	21
2		
Blackwall's Spiders of Great Britain & Ireland.	J. E. Hull.	
Distribution of British Beetles: Some Notes On Recent Extensions of Range.	Horace St. J. K. Donisthorpe 3	2
Natural Features in Local Place Names. Addenda Et Corrigenda.	J. E. Hull	37
More Abnormalities in Plants.	J. W. H. Harrison	45
Some Notes On the Flora of Upper Teesdale.	George W. Temperley ,	48
	Randle B. Cooke	
The Polecat, <i>Mustela Putorius</i> , L. (Or <i>Mustela Mustela</i> As It Is Now Generally Called) in Durham.	George Bolam	52
A New Bird For the Local Lists.	George Bolam	53
The Destruction of Rare Birds and Mammals.		55
3+4		
Some Sub Alpine Gallmites (Eriophyidae).	R. S. Bagnall, F.R.S.E., F.L.S., J. W. H. Harrison	61
Distribution of British Beetles: Some Notes On Recent Extensions of Range.	Horace St. J. K. Donisthorpe	64
The Harvest Bug.	J. E. Hull.	73
Some Notes On the Flora of Upper Teesdale.	George W. Temperley ,	76
	Randle B. Cooke.	
Upper Teesdale Place Names	J. E. Hull	82
Lizards and Slow Worms.	George Bolam	90
An Acarological Pioneer.	J. E. Hull	95
Bird Notes		102
1921		
1		
Recent Work On Isotopes.	Alexander Fleck, D.Sc.	1
Physics Notes.	R. G. Lennon, M.A.,	5
	B.Sc.Theories of Atomic Structure	
Brief History of the "Leblanc" Process.	A. Rudge	7
<i>Amphidinium operculatum</i> (Claparède & Lachmann).	B. Storrow.	12

Contributions Towards A Knowledge of the Collembola.I-	Some New Or Little Known Sminthuridae.Richard S. Bagnall,	13
Some New Mites.	J. E. Hull.	17
Soil Acidity.	S. Hoare Collins	20
The Variation of <i>Primula Farinosa</i> L. in County Durham.	J. W. Heslop Harrison	21
Zoological Miscellanea.	George Bolam.	26
Ginkgo Biloba.	K. B. Blackburn	28
Little Bunting, <i>Emberiza Pusilla</i> , Pallas. A New Bird For Northumberland.	George Bolam.	31
Local Place Names.	J. E. Hull.	32
2		
The Inheritance of Size in the Crosses Involving <i>Oporabia Autumnata</i> and <i>O. Filigrammaria</i> .	J. W. Heslop Harrison	50
Geological Processes-Past and Present.	L. Hawkes	57
A Recent Chapter in Medical Entomology.	A. D. Peacock	65
Dimethylglyoxime As A Reagent in Analysis.	P. L. Robinson	73
Sampling Antimonial Lead.	J. B. Duncan	76
Nitrogen Fixation By the Agency of Plants.	K. B. Blackburn	78
Waders On the Northumberland Coast in September, 1920.	G. W. Temperley	80
The Theory of Relativity.	R. G. Luknok	82
A Few Notes On Thorns.	W. Lomas	86
3		
A Simple Fungus Parasite.	A. W. Bartlett	97
Minerals of the North Country. Graphite.	J. A. Smythe	100
Eagles in Northumberland and On the Borders During Winter of 1920-21.	George Bolam.	103
Female Birds Assimilating the Male in Plumage.	George Bolam	105
Atomic Numbers.	T. Haxby	107
Some Observations On A Few of Our Reptiles.	Charles Robson	113
4		
Not Published		
1922		
1		
Documentary Forms of Personal and Place Names.	A. Hamilton Thompson	1
The Purpose of the Roman Wall.	R. G. Collingwood	4
A Recent Chapter in Medical Entomology.	A.D. Peacock	9
Eel-Worm Galls. Richard S. Bagnall		17
Minerals of the North Country. II.-Fluorspar.	J. A. Smythe	19
Armstrong College Summer School of Biology.		25
Obituary John Gardner		27
2		
The Egg Laying Instincts of <i>Rhodites Rosae</i> and Certain Deductions Therefrom.	J. W. Heslop Harrison, D.Sc.	33
The Brown Argus. Some Notes On <i>Aricia Medon</i> (Astrarche) and its Varieties, with Illustration and Diagram.	William Carter.	37
Natterers' Bat, <i>Myotis Nattereri</i> (Kuhl).An Addition to the Local Fauna.With Some Observations Upon Other Bats, Chiefly in Relation to the Alston District	George Bolam.	42
Some Notes On the Breeding of Grass Snakes.	H. G. Bolam	47
The Development of Wireless Telegraphy.	Wm. Faid	48
Some Notes On the Relations Between the Archbishops of York and the See of Durham.	A. Hamilton Thompson	52
A Grammar of Tyneside.	J. E. Hull.	55
3		
The Mosses of the English Lake District.	Rev. C. H. Binstead	65
Insects of the Black Bryony (<i>Tamus Communis</i>).	Richard S. Bagnall	83
Some Beetles of the Cumberland Coast.	F. H. Day	84
Minerals of the North Country.III. Barium Minerals.	J. A. Smythe,	90
Birds Observed at Catcleugh Reservoir and in Upper Redesdale.	Robert Craigs	93
Obituary-George Stewardson Brady		97
Which Is Our Earliest Nesting Bird?	George Bolam.	99
Bird Behaviour.	J. S. T. Walton.	101
Some Notes On the Relations Between the Archbishops of York and the See of Durham.	A. Hamilton Thompson	102
A Grammar of Tyneside.	J. E. Hull.	105
4		
Minerals of the North Country.III. Barium Minerals.	J. A. Smythe	113
A Grammar of Tyneside.	J. E. Hull.	117
Current Papers On Local Geology		122
Plankton.	B. Millard Griffiths	123
Some Guests of Local Ants.	J. E. Hull.	126
Some Observations On Mixed Catkins.	K. B. Blackburn	131

Notes On Peculiarities Found in the Cuckoo-Flower.	K. B. Blackburn	133
On A Method of Mounting Insects For the Microscope Without Pressure.	E. Ernest Green.	135
Samian Ware.	Donald Atkinson	136
1923		
1		
Samian Ware	Donald Atkinson	2
A Grammar of Tyneside.	J. E. Hull.	9
A Study in Parthenogenesis.	A. D. Peacock,	15
Galls of the Tamarisk in England.	Richard S. Bagnall	17
Birds of Holy Island: August, 1921-March, 1922.	W. G. Watson.	19
The Chemistry of A Plant.	F. C. Garrett	25
2		
Larval Decapod Crustaceans From Northumberland Plankton.	Olga M. Jorgensen	33
The Passing of the Farnes.	W. Raw	39
Place-Name Problems.	J. E. Hull	40
The Cattle of the Saga Times.	W. G. Collingwood	48
The Production of Sugars and Albuminoids in Straws.	S. H. Collins	49
Science and History.	R. G. Collingwood	52
3		
The Symphyla of Northumberland and Durham.	Richard S. Bagnall	65
Animal Parthenogenesis.	A. D. Peacock	73
Recent Work On the Vallum.	F. C. Garrett	77
Basic Slag: Its Rise and Fall.	A. A. Hall	81
Marine Biology at Blackhall Rocks.	H. Preston	83
Obituary- Willam Maynard Hutchings		87
Minerals of the North Country. Galena.	J. A. Smythe	89
4		
The Pine Martin at Home.	W. Raw	97
A State of Suspense.	J. E. Hull.	98
Animal Parthenogenesis.	A. D. Peacock	102
Minerals of the North Country. Galena.	J. A. Smythe	106
Another Abnormality in <i>Cardamine pratensis</i> .		109
Forcing Noctuid Caterpillars in the Winter.	Frank Littlewood.	110
Some Notes On the Bird Life of Ravensworth Park and the Lower Team Valley.	George W. Temperley	111
Honey and Scent. A Chapter in Floral Development.	J. E. Hull.	116
More Plants From the Black Hall Rocks.	J. W. H. Harrison	122
1924		
1		
Life of A Spider.	J. E. Hull	3
Alternation of Generations in Mosses and Ferns.	K. B. Blackburn	13
<i>Lepidoptera fusciceps</i> and How to Rear It and Other Minute Psocidae.	J. W. Heslop Harrison.	15
The Picktree Brag.	Helena Heslop Harrison	16
To A North Country Naturalist		19
Thoughts On Collectors		21
Place-Name Problems." Patronymics."	J. E. Hull.	23
2		
Some Facts About <i>Pollenia rudis</i> , Fabr.	R. F. Barnes.	34
A Relic From the Dark Age of Hexham.	W. G. Collingwood.	38
Latitude and Its Effect Upon Size of Clutch and Spring Migration.	W. Raw	42
Doom of the Denes.	William Carter.	44
The Birds of the Railway Side.	J. E. Lock.	49
Obituary- Nicholas Temperley.		
Our Garden Roses.I.-The Hybrid Perpetuals and Hybrid Teas.	J. W. Heslop Harrison.	55
3		
The Common Toad (<i>Bufo vulgaris</i>).	(The Late) C. Robson.	65
Minerals of the North Country.Silicates	J. A. Smythe.	66
Random Notes From A Naturalist's Log Book.	E. Ernest Green	69
Some Bryophyta of the North Tyne.	Jas Murray.	73
Diatoms and Desmids.	B. Millard Griffiths	75
Obituary-Charles Robson		80
The Badger in the North.	J. Fairfax-Blakeborough	83
Life of A Spider.		87
Latitude and Its Effect Upon Size of Clutch and Spring Migration.	W. Raw	88
4		
The Common Toad (<i>Bufo vulgaris</i>).continued	(The Late) C. Robson	97
Minerals of the North Country.Silicates. continued	J. A. Smythe	100

Zoological and Ecological Surveys and Their Relation to Agriculture.	C. L. Walton	103
The Green Hairstreak-A Butterfly New to Our Counties.	J. W. Heslop Harrison.	107
Nectar and Honey.	Grace C. Leitch, Ph.D., F. C. Garrett,	108
" Big Bud."	J. E. Hull.	111
Latitude and Its Effects Upon Size of Clutch and Spring Migration.	W. Raw.	114
Sexuality in the Mucors.	A. W. Bartlett,	115
1925		
1		
The Common Frog (<i>Rana temporaria</i>).	The Late C. Robson.	1
Minerals of the North Country. Sulphides.	J. A. Smythe.	7
English Place-Name Society.	J. E. Hull	14
Obituary-D. Woolcott	J.A.S.	18
Calcareous Rings in Glacial Clays.		23
2		
The First English in Northumberland.	W. G. Collingwood, M.A., F.S.A.	34
Alien Plants.	Benjamin Millard Griffiths, D.Sc., F.L.S.	40
A Basaltic Crag in Spring.	J. E. Hull.	43
Snow in Summer-The Larch "Blight."	(The Late) C. Robson.	48
Birds in Upper Redesdale.	R. Craigs.	50
Roman Stations in the North.	J. E. Hull.	52
A Few Notes On An Abnormal Specimen of the Blue Spruce (<i>Picea nigra</i> Link).	K. B. Blackburn, D.Sc., F.L.S.	59
3		
The History and Geography in Outline of the Flora and Fauna of Northumberland and Durham.	A. D. Peacock, Msc., F.R.S.E.	65
A New Occurrence of Kaollnite in Northumberland.	S. J. Tomkeieff.	72
Pot-Pourri.	J. E. H.	74
Ornithological Notes.	W. Raw.	77
Mosses of Basaltic Crags, Belford.	J. B. Duncan.	78
Some Notes On the Life-History of the Northern Eggar (<i>Lasiocampa callunae</i>)	H. F. Barnes.	80
The Synod of Twyford, 684 A.D.	J. E. H.	84
Note On Embryos and Seedlings of Walnuts.	A. J. Davey, M.Sc	87
4		
Witherslack, Westmorland.Some Holiday Notes.	J. E. Hull and F. C. Garrett.	97
The History and Geography in Outline of Flora and Fauna of Northumberland and Durham.(Continued.)	A. D. Peacock, M.Sc., F.R.S.E.	104
Minerals of the North Country. Sulphates of Calcium, Sodium and Magnesium.	J. A. Smythe.	110
A Convenient Cage For Larvae.	F. C. Garbett.	114
Birtley Marshes.	Helena Heslop Harrison	115
The Durham Marsh Orchids.	J. W. Heslop Harrison, D.Sc	121
1926		
1		
Observations On A Burning Pit-Heap.	J. A. Smythe.	5
An Account of the International Congress of Entomology Held at Zurich, 1925.	H. F. Barnes.	11
Late September On Waldridge Fell.	J. W. Heslop Harrison.	14
Field Notes On the Ruff.	Dr. H. M. S. Blair.	17
Excavations On the Roman Wall.Preliminary Report of the Excavations of the Durham University Excavations Committee at Aesica, September, 1925.	M. R. Hull, M.A.	19
2		
Prehistoric Man in Northumberland.	W. Percy Hedley.	42
On the Status of the Stonechat in the North-Eastern Counties.	W. Raw.	46
Spying On the Bees.	R. E. Richardson.	48
The Golden-8 Moth (<i>Plusia moneta</i> , Treit).	Charles Nicholson, F.E.S.	56
The Rights of the Public On Commons and Waste Lands.	Frederick Walter Dendy, D.C.L.	65
Notes On Some Durham Diptera.	Wm. J. Fordham, M.R.E.S., D.P.H., F.E.S.	71
3		
Spying On the Bees. (Continued)	R. E. Richardson.	82
Notes On Some Durham Diptera. (Continued)	W. J. Fordham.	84
British Birds Far Afield.	E. Leonard Gill.	85
Entomological Notes From the North Tyne.	Jas. Murray.	88
A Study On the Sex of Flowers in Campions and Catchflies.	K. B. Blackburn, D.Sc.	91
Some Interesting Salt-Marsh Or Maritime Gall-Mites.	Richard S. Bagnall.	93
Some Hymenoptera Aculeata From the Upper Derwent Valley.	J. E. Ruxton.	96
Field Notes On the Rough-Legged Buzzard. <i>Buteo lagopus lagopus</i> (Brunn).	H. M. S. Blalr.	111

4		
British Harvestmen.	J. E. Hull.	124
The Lepidopterous Genus <i>Tephrosia</i> and Certain of Its Allies in Northumberland and Durham.	Dr. J. W. Heslop Harrison, F.R.S.E.	137
Minerals of the North Country. Heavenfield.	J. A. Smythe. J. E. Hull.	148
1927		
1		
Further Experiments On the Egg-Laying Instincts of <i>Rhodites Rosae</i> .	J. W. Heslop Harrison, D.Sc., F.R.S.E.	2
Some Notes On Anthocyanins, Their Formation, and Their Occurrence in Plant Cells.	Merion Thomas.	7
The Study of British Spiders	J.E. Hull	12
Ivy-Leaved Bellflower in Co. Durham	R. B. Cooke.	19
Minerals of the North Country. Oxides of Iron and Manganese.	J. A. Smythe.	20
Botanical Notes From Darlington.	J. B. Nicholson. B.A., and J. E. Nowers.	33
2		
Minerals of the North Country. Minerals of Organic Origin-Hydrocarbons.	J. A. Smythe.	1
Obituary. James Gavin Black		49
Phenology	J. E. Clark.	52
Town-Planning and the Nature-Lover.	H. A. Mess, B.A., Ph.D., and G. W. Temperley.	58
Mid-Tyne Phenology For 1926.	R. B. Cooke.	63
Experiments On the Variegation of Plants.	F.W. Sansome.	
Random Jottings On Galls.	Helena Heslop Harrison.	70
3		
"Vivipary" in Flowering Plants.	Kathleen B. Blackburn.	81
Ad Murum.	J. E. Hull.	85
Minerals of the North Country. Minerals of Organic Origin-Dopplerite.	J. A. Smythe.	91
Further Notes On the Hymenoptera Aculeata of the Shotley Bridge District.	J. E. Ruxton.	98
Some Thoughts On Melanism and Melanochroism in the Lepidoptera.	J. W. Heslop Harrison, D.Sc.	103
4		
Coumarin. Distribution and Uses.	A. W. Bartlett, M.A., D.Sc.	122
Animal "Treks" in Northern Europe.	H. M. S. Blair.	129
Pseudo-History.	J. E. Hull.	132
Some Abnormalities in the Flowers of <i>Rosa mollis</i> Smith.	J.W. Heslop Harrison, D.Sc.	138
Some Teesdale Records of Lepidoptera	J.P Robson	140
1928		
1		
Among the Farnes. .	J. E. Hull.	1
Fireflies and Glow-Worms.	C. W. Harrison and G. H. Barrison.	10
Minerals of the North Country.Miscellaneous.	J. A. Smythe.	12
The Woes of A Phenological Committee.	J. Edmund Clark.	18
Flowers in An Alpine Wood.	R. B. Cooke.	23
2		
A Glimpse of the Tunisian Desert.	J. Omer Cooper, M.A.	43
Excavations On Hadrian's Wall.	F. G. Simpson, M.A., Hon. F.S.A. Scot.	49
Some Derwent Valley Birds.	J. E. Ruxton.	57
The Fresh-Water Sponge (<i>Spongilla fluviatilis</i>) in the Streams of the Cheviot District.	The Rev. G. Ord.	59
Melanic and Other Varieties in <i>Polia chi</i> L.	Prof. J. W. Heslop Harrison, F.R.S.	60
The Gall-Wasps and Their Allies in Northumberland and Durham.	Richard S. Bagnall, F.R.S.E.	62
Chrysanthemum Colour-Sports	R. E. Richardson.	66
<i>Cyclamen hederacifolium</i> (Ait.) in Northumberland.	A. W. Bartlett, M.A., M.Sc.	69
3		
Glimpses of Lake Louise and Its Natural History.	Prof. and Mrs. J. W. Heslop Harrison.	82
On the Variability and Instability of Colouration in the Flowers of the Primrose (<i>Primula vulgaris</i>) and of the Cowslip (<i>P. veris</i>).	The Late Miller Christy, F. L. S.	89
Holy Island.	J. E. Hull.	95
Abnormal Roots of <i>Caltha palustris</i> (Marsh Marigold).	M. I. Ritson, B.Sc.	104
4		
Ross Links.	J. E. Hull.	121

Note On the Pollination of <i>Habenaria gymnadenia</i> . (<i>Gymnadenia conopsea</i> L.) and Other Orchids.	Dr J W. Heslop Harrison.	131
A Hunt For the Yellow Horned.	George Heslop Harrison.	132
A Lowly Plant and Its Ways.	Kathleen B. Blackburn.	134
Two New Aberrations in Our Local Lycaenids; <i>Aricia medon</i> Ab. Carteri and <i>Polyommatus icarus</i> Ab. Carteri.	Prof. J. W. Heslop Harrison, D.Sc., F.R.S.	138
The Birds of Jarrow Slake.	C. Noble Rollin.	144
1929		
1		
The Vegetation of Hell Kettles.	J. B. Nicholson, M.A.	2
A Plea For A Survey of the Bird Life of Northumberland and Durham.	G. W. Temperley.	8
A Beheaded Burn.	J. A. Smythe.	12
Further Studies in the Variation of <i>Aricia medon</i> Esp.	Wm. Carter and Prof. J. W. Heslop Harrison, F.R.S.	16
On the Variation of the Burnet Rose (<i>Rosa spinosissima</i>) in Northumberland and Durham.	Prof. J. W. Heslop Harrison D.Sc., F.R.S.	18
Luckley's Flora of Alnwick.	J. E. Hull.	20
2		
Graft-Hybrids.	K. B. Blackburn.	41
The Vegetation of Hell Kettles.	J. B. Nicholson, M.A.	44
The Biology of Spiders.	J. E. Hull.	50
The Saddle Rock.	T. A. Smythe.	56
What Is the Tortoiseshell Butterfly of Wallis?	J. W. Heslop Harrison, D.Sc., F.R.S.	60
The Spring Arrival of the Fulmar On the Northumberland and Durham Coasts.	C. Noble Rollin.	66
3		
The Symbiosis of Ants and Larvae of the Castle Eden Argus (<i>Aricia medon</i>).	J. W. Heslop Harrison and William Carter.	81
The Vegetation of Hell Kettles	J. B. Nicholson, M.A.	82
Obituary. Abel. Chapman, M.A. 1851-1929.	George Bolam	89
The Assumption of the Hood By Immature Gulls.	C. Noble Rollin.	96
Some Central American Butterflies.	F. L. Davies, F.E.S., M.R.C.S., L.R.C.P.	99
The Howick Coast.	J. A. Smythe.	100
4		
Tracking the Starling	J. E. Hull	122
The Vegetation of Hell Kettles	J. B. Nicholson, M.A.	125
Chesters.	J. E. Hull.	131
Flint Work-Sites in North East Durham	H. Preston, B.Sc., A.I.C.	137
A North-East Durham Bird Resort.	C. Noble Rollin.	141
Further Studies in the Variation of <i>Aricia medon</i> Esp. II.	J. W. Heslop Harrison, F.R.S. and W. Carter.	146
1930		
1		
The Roses of Winch's Works.	J. W. Heslop Harrison, D.Sc., F.R.S.	1
Another Primula New to Science.	J. W. Heslop Harrison, D.Sc., F.R.S.	5
Records of Some Ectoparasites of the Otter and Badger, Including A Rare Trichodectes Previously Unknown As British.	Richard S. Bagnall, D.Sc., F.R.S.E.	6
The Harkess Rocks.	J. A. Smythe.	9
Noah's Ark: The Miracle Play of the Newcastle Shipwrights.	J. E. Hull.	16
Waders On Darlington Sewage Farm.	W. K. Richmond.	23
2		
Variation in the Markings of the Seven -Spot Ladybird.	George Heslop Harrison.	41
Some Notes On Winter Collecting of Land and Freshwater Snails.	E. Percy Blackburn.	43
On Ectoparasites, Lice and Host Ancestry.	Richard S. Bagnall, Hon. D.Sc., F.R.S.E.	46
Recent Work On Hybrid Primulas.	Prof. J. W. H. Harrison, F.R.S.	56
A Note On House Spiders.	J. E. Hull.	59
Placenames of Berwick-upon-Tweed.	J. E. Hull.	65
Barn Owl Migration	C. Noble Rollin.	70
3		
Detchant	J. E. Hull.	83
Notes On the Flora of Upper Tees Dale in 1840.	J. B. Nicholson.	90
A Scheme to Simplify Recording in Northumberland and Durham.	F. C. Garrett.	92
Darden Lough.	J. A. Smythe.	95
Notes On the Formation of A New Rookery at South Gosforth.	C. J. Gent.	99

A Note On North Country Harvestmen.	J. E. Hull.	100
The Anoplura (Sucking Lice) of Northumberland and Durham.	Richard S. Bagnall, D.Sc., F.R.S.E.	103
4		
The Autumnal Moths.	J. W. Heslop Harrison, D.Sc., F.R.S.	123
Entomological Notes From the North Tyne.	Jas. Murray.	126
Notes On the Coast Vegetation Near Deal.	A. W. Bartlett.	129
Bird-Song at Dawn.	J. B. Nicholbon.	132
Multiplication and Extinction of Plants: Two Local Examples.	G. W. Temperley.	137
Gossamer.	J. E. Hull.	140
A New Species of Rose From Scotland and the North of England.	J. W. Heslop Harrison, D.Sc., F.R.S.	144
1931		
1		
Bird-Hunting in Scotland.	F. Brady, B.Sc.	1
Moth Collecting For A Living!	T. Ashton Lofthouse.	4
A New Slug.	E. Percy Blackburn.	5
A Note On Diplocentria and Lophocarenum (Genera of Spiders).	J. E. Hull.	7
The Preparation of Aphids For the Microscope.	G. B. Walsh, B.Sc.	11
A Remarkable Bird-Movement	George Bolam	12
An Occurrence of Paraffin Wax in Northumberland.	J. A. Smythe.	15
A Preliminary Survey of the Habits and Movements of Gulls About Tyneside.	Noble Rollin.	
Some Notes On A Magenta Pool in Jesmond Dene.	Kathleen B. Blackburn.	23
Notes On Some Cheviotland Plants.	George. W. Temperley	26
2		
The Great Crested Grebe.	George Bolam.	41
Some Notes On Dytiscidae Collected in Northumberland and Durham in 1930.	Joyce Omer-Cooper, B.A., F.E.S.	43
A Preliminary Survey of the Habits and Movements of Gulls About Tyneside.	Noble Rollin	51
The Goldfinch in Northumberland.	J. M. Craster.	58
Distribution of Wild Fowl On Gosforth Park Lake.	W. K. Richmond.	61
The Window Spider.	J. E. Hull.	64
Rabbits and the Small Copper Butterfly.	Prof. J. W. Heslop Harrison.	68
Observations On Certain Water Beetles.	George Heslop Harrison.	70
3		
The Glaciation of the Elsdon District.	J. A. Smythe.	83
Local Big Bugs.	J. E. Hull.	89
A Nightingale in County Durham!	G. W. Temperley.	91
Bird Protection at Teesmouth.	G. W. Temperley.	93
The Vegetation of the Sand Dunes Between Embleton and Newton.	E. M. Bruce, B.Sc.	94
Notes On the Solitary Roosting of Some Passerines.	Noble Rollin.	99
Westgarth Forster.	J. E. Hull.	102
4		
Mosses Hepatics and Sphagna:So. Northumberland (V.C. 67).	E.M. Lobley	121
Overland Migration of Wading Birds in England.	W. K. Richmond, B.A.	126
The Naturalist in A Coal-Mine.	J. E. Hull	133
The Whin Sill in Thinhope.	J. A. Smythe.	138
A New Genus and Species of Analgesidae(Feather-Mites.)	J. E. Hull.	145
1932		
1		
In Memoriam. H. S. Wallace.	J. E. H	1
Bird-Watching in Winter at St. Mary's Island.	W. K. Richmond.	3
Further Notes On Gulls.	Noble Rollin.	6
How the Avocets Came to Durham.	J. Bishop.	
Concerning Stoats.	F. E. Lupton.	10
On Mallophaga (Biting Lice) Affecting the Mammals of Northumberland and Durham.	Richard S. Bagnall, D.Sc., F.R.S.E.	14
Waxwings in the Derwent Valley.	C. HutchinsOn	19
Re-Chipped Greenstone Axes.	H. Preston, B.Sc., A.I.C.	20
A New-Old Rose, Rosa Mollis Var. Fallax Harrison.	J. W. Heslop Harrison	23
Habit and Build As Illustrated in Spiders.	J. E. Hull.	24
2		
Ornithological Records.	G. W. Temperley	43
The Anoplura (Sucking Lice) of Northumberland and Durham.(Supplement.)	Richard S. Bagnall.	45
A Crack in A Hillside.	R. Craigs.	46
Brown Eyes and Blue Eyes.	Helena Heslop Harrison,	49

	M.Sc.	
Bede's Place-Names of Locative Form.	J. E. Hull	53
The Playtime of the Gibside Badgers.	A.M.	58
Breeding Insects For Experimental and Other Purposes.	J. W. Heslop Harrison.	61
3		
Concerning Buried Forests.	A. Raistrick, Ph.D , F.G.S.	81
Some Notes On "The Comital Flora of the British Isles."	George W. Temperley.	86
Gulls and Sea Water.	Noble Rollin.	89
Notes On the Flowering of Plants at Lemmington.	F. E. Lupton.	94
In Scott-Land With the B.N.C.	J. E. Hull.	101
4		
John Wallis and His Description of Molluscs.	E. Percy Blackburn.	118
Notes On Some Plants of the Basaltic Crags of Northumberland.	George W. Temperley.	123
Some Notes On the Little Grebe.	W. Eltringham.	127
The Dust of Flowers Or Pollen.	K. B. Blackburn	131
Notes On the Flora of Butterby Marsh, Durham.	B. Millard Griffiths, D.Sc.	136
Note On A Pectolite From the Whin Sill.	J. A. Smythe	138
Obituary.W. G. Collingwood (1854-1932).		139
1933		
1		
Abnormality in <i>Cardamine pratensis</i> , Linn.	Harold J. Burkill, M.A., F.R.G.S.	1
The Dark Green Fritillary in Many Lands.	J. W. Heslop Harrison.	3
Bird Notes.	George W. Temperley.	7
<i>Woodsia ilvensis</i> in County Durham.	George W. Temperley.	10
Nickel-Bearing Goslarite, Epsomite and Melanterite From County Durham.	J. A. Smythe.	12
The Migration of Insects.	F. C. Garrett.	17
Bell-Wethers of Winter	George Bolam	20
2		
The Castle of Berwick: A Reconstruction.	J. E. Hull.	42
The Pearl Mussel (<i>Margaritana margaritifera</i>) in Hard and Soft Water	A.E. Boycott	48
Contemporanea.	J. E. Hull.	52
The Duckweeds.	K. B. Blackburn.	58
Mimicry and Ventriloquy Among Birds.	R. Craigs.	61
3		
Birds of Teesmouth (Durham Side), 1907-29:An Occasional Visitor's Notes.	The Rev. Geo. F. Courtenay.	82
An Ornithologist's Contribution to A Problem of Plant Distribution.	George W. Temperley.	102
Bird Notes From South-East Durham, April-June, 1933.	Joseph Bishop (R.S.P.B. Watcher).	106
4		
Immigrant Butterflies About Alston.	George Bolam.	124
Teesmouth Bird Notes.	J. Bishop	128
Notes On the Migration of Duck at Gosforth Park Lake.	W. Raymond Philipson.	131
The Ballast-Hill Flora of Northumberland and Durham.	George W. Temperley.	133
The Celtic Element in the English Race: A Local Sidelight.	J. E. Hull.	135
A Prehistoric Site On the South Durham Coast.	Dr. A. Raistrick, M.Sc., F.G.S. & T. S. Westoll, B.Sc.	141
1934		
1		
Plant Communities.	B. Millard Griffiths.	1
A Retrospect of the Summer of 1933.(Primarily As Observed in the Alston District.)	George Bolam	4
Butterflies Near Carlisle in 1933.	F. H. Day.	9
The Brooms, Birtley A Floristic Survey	Ethel Bolton, B.Sc.	15
Woodpeckers.	Algernon Noble.	21
The Blyth-Seaton Sluice Sand-Dunes.	Philip G. Fothergill, B.Sc.	23
Obituary.Charles E. Milburn.		31
2		
Our Spring Fungi.	J. B. Nicholson.	42
The Butterflies of Northumberland and Durham.	F. C. Garrett.	45
The Occurrence of Gypsum in Lower Coal Measure Shales.	James Walton, B.Sc.	49
Some Notes On Birds of Sunderland.	G. F. Courtenay.	51
Current Place-Name Topics.	J. E. Hull.	63
3		
Redstarts and Pied Flycatchers.	A. Noble	81

Explosive Fruits.	K. B. Blackburn.	84
Three Notable Days.	J. W. Heslop Harrison and J. R. Johnson.	86
A Durham Hybrid Between <i>Rosa pimpinellifolia</i> and <i>R. mollis</i> .	Ethel Bolton, B.Sc.	90
Halistan -Extra-Berwick.	J. E. Hull.	91
Notes On the Flora of Upper Teesdale.	George W. Temperley.	95
Birds Around Sunderland.Some Supplementary Notes.	G. F. Courtenay.	97
Some Spiders of A Northern Garden.	J. E. Hull.	101
4		
The Brown Argus (<i>Aricia agestis</i>) II.Co-ordinating the Variation	William Carter	117
A Survey of the Dunes Between Meggie's Burn1 and Seaton Sluice.	Edith Skinner, M.Sc	122
Natterer's Bat, <i>Myotis nattereri</i> Kuhl. in Northumberland.	George Bolam.	132
The British Willow-Tit	George W. Temperley	134
Our Pond-And Thereabouts	W. Eltringham, Crawcrook.	137
One Thing and Another.	J.E.H.	141
1935		
1		
George Bolam: 1859-1934.	J. E. Hull.	1
Obituary. William Raw: 1886-1934.		8
The Birds of Horden.Notes of An Occasional Visitor.	G. F. Courtenay.	10
England Beyond the Tweed:Its Places and Place-Names.	J. E. Hull.	15
2		
The Remains of Roman Piercebridge.	H. D. Pritchett, F.R.I.B.A.	42
The Power of Scent.	J. M. Craster.	47
The Winch Herbarium-Bryophyta.	J. B. Duncan.	49
Some Pennine Weather Records of the 19th Century.	A. Raistrick, Ph.D.	50
England Beyond the Tweed.Its Places and Place-Names.	J. E. Hull.	52
Some Notes On Bird Life On the Coast North of Monkseaton.	C. J. Gent.	57
Bird Haunts in Northumberland.	George W. Temperley.	59
3		
Obiter Dicta.	J. E. H.	83
The Birds of Gosforth Park.	C. J. Gent.	86
A Night Out.	W. Eltringham.	91
Framwellgate Moor Carr.	Benjamin Millard Griffiths.	96
Random Notes On Springtails (Collembola) in the North of England.	Richard S. Bagnall, D.Sc., F.R.S.E.	
4		
Obituary. John Robert Johnson, 1865-1935.	119	
Weardale Kingfishers.	J. Greenwell.	121
Identification of Plants Belonging to the Umbelliferae By Means of Transverse Sections of the Fruits.	E. M. G. Thurston.	127
Walks in Some German Beechwoods.	K. B. Blackburn.	131
Some Notes On Flowering Plants.Being the Recorder's Report For 1935.	George W. Temperley.	134
The Sedges of Muckle Moss.	George W. Temperley.	136
The Chronicles of the Armstrong College Expedition to Raasay (Inner Hebrides).	I. Longay.	139
1936		
1		
Woodland Glimpses of Old Northumbria.	J. E. Hull.	1
Migrant Lepidoptera in 1935.	F. C. Garrett.	8
Proposed R.A.F. Practice Ranges in N.E. Northumberland.		10
The Chronicles of the Armstrong College Expedition to Raasay (Inner Hebrides).Ii. Around the Island.	Helena B. Bond, B.Sc.	16
Some Desultory Notes On the Birds of Riding Mill and Neighbourhood_	G. F. Courtenay.	20
Jottings From Crawcrook.	W. Eltringham.	24
Notes On the Movements and Roosting Habits of Rooks in South Northumberland.With Special Reference to the Gosforth District.	C. J. Gent.	26
2		
The Little Owl in Northumberland and Durham.	H. Tully.	41
Some Examples of Plant Distribution.	George W. Temperley.	45
Cordaianthus.	V. Eltringham.	48
Notes On Valerians.	K. B. Blackburn.	52
Concerning Two British Snakes.	J. E. Hull.	55
The Chronicles of the Armstrong College Expedition to Raasay (Inner Hebrides).III. We Climb Dun Caan.	Jack Heslop Harrison.	59
A Lepidopterist's Contribution to Problems of Plant Distribution.	A. O. Newcombe, C.T.	64
Fulmar Petrels On the Northumberland Coast.	Mary J. Levett.	69

3		
Ornithological Report For Northumberland and Durham For the Year 1935.	George W. Temperley.	81
Preliminary List of the Freshwater Algae of Northumberland and Durham.	Benjamin Millard Griffiths, D.Sc., F.L.S.	89
Microcala Filiformis H. and L., A Flowering Plant New to Our Counties.	J. W. Heslop Harrison.	95
Migrant Lepidoptera in 1936.	F. C. Garrett	98
The Problem of Plant Distribution.A Correction.	George W. Temperley.	98
A Visit to the Durham Inland Locality For the Brown Argus (<i>Aricia medon</i>).		100
A Note On Progress in Place-Name Study.	J. E. Hull.	102
4		
The Problems of Plant Distribution.	A. O. Newcombe, C.T.	121
Cheviotland Flora As Johnston Saw It.	J. E. Hull.	123
Bird Notes From Crawcrook.	W.Eltringham.	128
"Baker and Tate."Some Corrections, Topographical and Typographical.	J. E. Hull.	131
The Chronicles of the Arm Strong College Expedition to the Inner Hebrides.Iv. Across Scalpay.		136
The Fulmar at Close Quarters.	J. M. Craster.	139
1937		
1		
Our Pond in Winter.	W. Eltringham.	1
Some Northumbrian Plant-Names.	J. E. Hull.	3
"Baker and Tate."Some Further Corrections and Notes.	George W. Temperley.	8
The Chronicles of the Armstrong College Expedition to the Inner Hebrides.V. Around Northern Scalpay.	Ethel Bolton M.Sc.	14
Weeds and Quasi-Weeds.	J. E. Hull.	16
What Is Gossamer?	J. E. Hull.	23
2		
The Last Week in March Among Northumbrian Birds.	W. R. Phillipson.	41
Ornithological Report For Northumberland and Durham For the Year 1936.	George W. Temperley.	45
The Chronicles of the Armstrong College Expedition to the Inner Hebrides.VI. the Shore From Fearn to Hallalq.		48
Notes On Some Alien Plants of Possible Ballast-Hill Origin.	George W. Temperley.	51
An Old Pit -Heap.	J. W. Heslop Harrison	53
A Note On the Present Status of the Red Squirrel (<i>Sciurus vulgaris</i>) in Northumberland.	C. J. Gent.	55
The Nuthatch in County Durham.	Joseph Bishop, R.S.P.B. Watcher.	56
The Flowers of the White Campion, Red Campion, and Ragged Robin.	Una Weatherley.	58
May.	J. E. Hull.	60
3		
The Trollius "Bog" at Billingham Revisited.	J. W. Heslop Harrison.	83
An Introduction to the College Burn.	J. E. Hull.	85
Bird Jottings From Mid-Tyne.	W. Eltringham.	89
Some Observations On the Bird Life of Siwa the Oasis of Jupiter Ammon.	W. E. Almond.	92
Sea-Birds at Marsden Bay.	F. G. G.	95
The Quail in Northumberland.	George W. Temperley.	97
In My Garden.	Una Weatherley.	99
4		
The "Summering" of A Brambling Near Newcastle.	George W. Temperley.	121
Is It Credible?	J. W. Heslop Harrison.	123
Two Interesting Groups of Local Place Names.	J. E. Hull.	126
Coldmartin Moss.	J. E. Hull.	132
Local Records of Fungi Since 1933, With Hints On Collecting and Studying Fungi.	A. W. Bartlett.	137
1938		
1		
Eastward Ho !	J. W. Heslop Harrison.	1
Our Local Wild Birds Protection Orders.	George W. Temperley.	4
A Note On Some Hitherto Unpublished Records of the Little Bustard <i>Otis tetrax</i> L., in Northumberland and Durham.	George W. Temperley.	14
Tree Sparrows in Sunderland.	D. B. Blackburn.	15
Soil and Flora.	Benjamin Millard Griffiths.	16
Migrant Lepidoptera in 1937.	F. C. Garrett.	19
2		
Arachnida in Captivity.	J. E. Hull.	37
Some Birds On the North Northumberland Coast in June and July, 1937.	H. Tully.	40
Some Observations On the Little Bustard and the Great Bustard On the Siberian Steppes.	Algernon Noble.	46
Our Local Wild Birds Protection Orders.Part Ii.	George W. Temperley.	49

Ornithological Report For Northumberland and Durham For the Year, 1937.	George W. Temperley.	55
3		
Decreasing Occurrence of <i>Rosa mollis</i> in Our Area.	Ethel Bolton, M.Sc.	73
Two Plants New to Vice County 67.	J. W. Heslop Harrison, K. B. Blackburn and W. A. Clark.	75
Random Notes On Observing and Recording Birds.	George W. Temperley.	76
Notes On the Life-Histories of Butterworts and Their Relations.	Kathleen B. Blackburn.	80
Some Features of Cumbrian Place-Names.	J. E. Hull.	82
Ornithological Report For Northumberland and Durham For the Year, 1937.	George W. Temperley.	89
4		
Holiday in Retrospect.	J. E. Hull.	110
The Progress of <i>Plusia moneta</i> .	F. C. Garrett	115
New Plants From the Outer Hebrides.	J. W. Heslop Harrison, D.Sc., F.R.S.	116
Rare Birds in Northumberland.	G. W. Temperley., H. Tully.	118
The Chronicles of the King's College Expeditions to the Inner and Outer Hebrides. VI.- We Visit Heisker.		123
Cliff Nesting of the House Martin.	George W. Temperley.	127
1939		
1		
Peak-Names of Lakeland.	J. E. Hull.	1
The Game of Tipcat.	J. W. H. H.	
A Ramble Up the River Blyth.	[The Late] Charles Robson.	7
The Crowberry.	K. B. Blackburn	12
Notes On Some Plants of Cheviot and the College Valley.	G. A. Swan.	15
Gaps in Our Knowledge of the Flora of Northumberland and Durham.	J. W. Heslop Harrison.	17
Coast Birds in June and July.	Edward Miller.	21
2		
Ringed Plovers and the Control of Their Young.	Edward Miller.	37
Making Leaf Skeletons and Leaf Prints.	Mary Langland.	38
The Dragon Flies of Northumberland and Durham.	J. W. Heslop Harrison.	40
Ornithological Report For Northumberland and Durham For the Year 1938.	George W. Temperley.	42
A Review of Recent Articles On the Flora Ofthe Outer Hebrides.	J. W. H. H., W. A. C., H. H. H., R. B. C.	52
Kitty-Cat As Played On Tweedside.	Miss E. S. Bolam.	58
3		
Remarks On Certain Outer Hebridean Plants.	W. A. Clark, B.Sc., Ph.D.	73
Remarks On A Mixed Orchid Population	J. W. Heslop Harrison.	75
A Visit to the Isle of Coll.	J. W. Heslop Harrison.	77
The Wallis Society.	George W. Temperley	
Some Further Notes On the Birds of the North Northumberland Coast in Summer.	H. Tully.	83
4		
The Hebridean Form of the Spotted Orchid, <i>Orchis Fuchsii</i> Druce.	J. W. Heslop Harrison.	109
On the Banks of Allen Water: in Quest of Subterranean Spiders.	J. E. Hull.	
The Present Position of Our Local Butterflies Compared With That of 40 Years Ago	J. W. Heslop Harrison.	117
Remarks On the Flora of the Islands of the Barra Group.		120
Notes On Some Plants in Northumberland and Durham.	George W. Temperley.	123
Ecological Observations On Ryton Willows Pool.	E. A. Calder, B.Sc.	128
1940		
1		
Obituary. Joseph Bishop	J. B. N.	1
The Return of the Peacock Butterfly.	F. C. Garrett.	2
Interesting Facts Concerning Our Wild Roses-	Ethel Bolton, M.Sc.	4
Some Notable West Allen Spiders.	J. E. Hull.	6
The Botanist Checks Up On A Local Tradition.	K. B. Blackburn.	14
The Humble-Bees of Northumberland and Durham.	J.W.H.H.	17
Darlington " First Dates."	J. B. Nicholson, M.A.	20
2		
The Black Headed Gull in Northumberland and Durham.	George W. Temperley.	33
Observations On the Caddis Flies of Plessey Woods.	P. J. Deoras, M.Sc., Ll.B. (Nagpur).	37
Our Local Rose-Leaf Cutter Bees.	A.O.N.	42
Rainfall and Insect Life.	Geo. B. Walsh, B.Sc.	45
The Corn-Bunting <i>Emberiza calandra</i> L. and Its Status in Northumberland and Durham.	C. J. Gent.	48
3		

Not produced	
	4
Not produced	
	1942
	1
Obituary.Rev. E. Percy Blackburn.	1
Obituary. Robert Hastwell Sargent.	2
	2
Obituary.Frederic Charles Garrett	9
Obituary. Benjamin Millard Griffiths.	10
	3
The Rose Hip Campaign.	17
	4
New Societies.	25
More About Vitamin C in Rose Hips.	25
The British Valerians	25
	1943
	1
Obituary.William John Fordam	3
Obituary.William Charlton	4
	2
The University Honours Local Men	9
More Newspaper Entomology	9
Once Again Vitamin C in Rose Hips	10
The Herb Campaign	10
Obituary.Albert William Bartlett	11
	3
An Honour Well Merited	17
The Distribution and Origin of the British Lepidoptera	17
	4
Vitamins in Rose Hips	25
Culinary Herbs	25
The Relationships and Origins of the Lepidoptera of the Outer Hebrides, Shetlands, Faroes and Iceland	26
	1944
	1
Rev. Dr. J. E. Hull	1
Medicinal Herbs	1
Local Collections of Rose Hips	2
	2
Wanton Destruction and Cruelty	9
Rare British Plants	9
The B.E.C. Report For 1941-1942	10
	3
Rare Moths	17
Vitamins and Rose Hips	17
Vice-Counties and Their Subdivisions	18
	4
Rearing Hibernating Caterpillars	25
Immigrating Insects	26
<i>X potamogeton Cognatus</i> Asch. and Graeb. in Britain	26
	1945
	1
Publications Dealing With Local Natural History	1
A Forgotten Paper By Nathaniel John Winch	1
The Flora of Uig (Lewis)	2
Obituary.C. P. Nicholson	2
	2
Junior Outings	9

Transactions of the Natural History Society	9
The Eyebrights of Rhum	10
A New Work On Potamogetons	10
3	
Immigrant Butterflies and Moths	17
Squirrels in Northumberland and Durham	18
Vandalism	18
4	
Changes in Our Insect Fauna	25
Public Lectures at King's College	26
Northumberland and Durham Races of the Common Blue Butterfly.	26
1946	
1	
The Rev. John Wallis, M.A. Once Again.	1
Plants and Gardens.	2
2	
A Speedy Result of An Appeal	9
Improving Our Field Meetings	9
New Settlers in Our Area	10
3	
Obituary.Mr. George Newton Robinson	17
The Past Season	18
4	
Mr. John Bidgood	25
Turtox News	26
Plants and Gardens	26
1947	
1	
The Durham County Naturalists' Union.	1
Obituary. Mrs. Catherine Hodgkin.	1
Another Plea.	2
2	
Kings College Naturalists' Society	9
The Preservation of Our Local Flora and Fauna	10
Butterfly and Moth Immigrants	10
3	
Cornfield Weeds	17
The Blackhall Rocks	18
Butterfly and Moth Immigrants	18
Obituary. Mr. Seth Campbell	19
4	
The Vegetation of Clay Pits.	25
The Guisers' Play.	26
Obituary Notice.Charles E. Robson.	26
1948	
1	
The. Biological Flora of the British Isles	1
2	
The British Ecological Society	9
Our Juvenile Members	9
3	
Peterlee	17
Insect Immigrants in 1948	18
4	
Neglected Animal Groups	25
Local Folklore	26
The New Naturalist Journal	26
1949	

1	
British Association For the Advancement of Science	1
Obituary. Mr. George Nicholson	1
The New Naturalist Series	2
The Flora of Bird Cliffs	3
2	
The Newcastle Meeting of the British Association	9
The Vegetation of Pit Heaps	10
A Swallow Inquiry	10
3	
The Newcastle Meeting of the British Association.	17
Identification of Specimens	18
Obituary Notice. John Edmund Nowers	18
4	
Notes On Local Mammals	25
King's College Naturalists' Conversazione.	26
Larval Foodplants.	26
B.B.C. Biology.	26
1950	
1	
Those Boys O'bondgate	1
Our Local Reptiles and Amphibia	2
Obituary. Mr. J. J. Mckinney	3
Transactions of the Northern Naturalists' Union	3
2	
Cruelty and Vandalism	9
Overcollecting	9
Mountains and Moorlands	10
3	
Hancock Prize Competition	17
Collecting and Over-Collecting	17
Billingham Bottoms	18
British Trust For Ornithology	18
4	
Castle Eden Dene	25
Labelling Specimens	25
Wild Flowers of Chalk and Limestone	26
Choice and Use of Field Glasses	27
1951	
1	
Local Names of Plants	1
Needless Slaughter	1
The Festival of Britain	2
2	
New Workers Needed	9
New Entomological Society	10
Obituary. Mr. W. H. Campion	10
3	
Need Collectors Be Hooligans?	17
A Remarkable Coincidence	18
Obituary. Mr. J. B. Nicholson, M.A.	18
4	
History Repeats Itself	25
The Giant Flea From Gateshead	25
Immigrant Lepidoptera	26
The Birds of Durham	26
1952	
1	
The Newcastle Upon Tyne Entomological Society	1
The Wall Rue and Common Polypody Ferns	2
Peg-Tops	2

	2	
A List of Herbals		9
Early Insect Immigrants		9
Obituary. Dr. W. M. Morison		10
	3	
Protecting Our Rarer Flowers		17
County Books : Durham		17
	4	
Charles Cardale Babington		25
The Name of the Primrose		25
	1953	
	1	
Protecting Our Rarer Flowers		1
The Pollination of Rushes		2
The Spread of the Foxglove		2
Watsonian Vice-County Numbers		3
	2	
Weardale Naturalists' Field Club : Transactions Illustrated		9
Immigrant Lepidoptera		9
Red Primroses and Red Cowslips		10
The Study of British Wild Roses		10
Transactions of the Northern Naturalists' Union		11
	3	
Weardale Naturalists' Field Club : Transactions Illustrated		17
Protecting Our Rarer Plants		17
Mercury Vapour Lamps		18
" Butterfly Doubts "		18
Transactions of the Northern Naturalists' Union		19
	4	
The Present Position of the Rosebay Willow-Herb.		25
The English Names of Adoxa Moschatellina		26
The Choice and Use of Field-Glasses		26
Obituary. Mr. W. J. Dixon		26
	1954	
	1	
Protecting Our Fauna and Flora		1
The Rosebay Willow-Herb and Other Plants		2
The Town Hall Clock		3
Obituary. Professor R. W. Wheldon, D.Sc., F.R.S.E.		3
	2	
The Rosebay Willow-Herb		11
Another Work By Stephen Robson		11
Starlings		12
Consett and District Naturalists' Field Club		12
	3	
More About the Rosebay Willow-Herb		19
The Durham College's Natural History Society Journal		19
Bird Study		20
Castle Eden and Crimdon Denes		20
	4	
The Durham Coast		27
Strengthening the Northern Naturalists' Union		28
Entomology Locally		28
Botanical Society of the British Isles		28
	1955	
	1	
The Status of the Red Admiral Locally		1
Mass Production		2
Local Orchids — An Appeal		3
	2	

The Origin of the Northern Naturalists' Union	9
Castle Eden and Crimdon Denes	10
The Spreading of the Bluebell	11
A Request For Fungi	11
3	
Vandalism and Litter	17
The Spiny Restharrow, Ononis Spinosa	18
The Durham County Naturalists' Union	25
Cabbage Butterflies and Virus Disease	26
Our Local Bumble Bees	26
1956	
1	
Dr. K. B. Blackburn	1
Camberwell Beauties	2
2	
Fires On Moors and Elsewhere	9
Melanism in Moths	10
Proposed Reservoirs in Upper Teesdale	10
3	
Reservoir in Upper Teesdale	17
The Rosebay Willow-Herb	17
4	
The Rosebay Willow-Herb	25
Immigrant Lepidoptera in 1956	25
The Hoary Form of the Common Heather	26
An Early Butterfly List	26
1957	
1	
Proposed Teesdale Reservoirs	1
Visit of Professor W. H. Pearsall, F.R.S.	2
Newspaper Science	3
Mr. J. P. Soutter	3
2	
The Entomological Society of Newcastle Upon Tyne	9
" the Cheese and Bread "	9
Drawings of British Plants	10
3	
Obituary. Mr. William Carter	17
Immigrant Lepidoptera	17
Crimdon Dene	18
Northern Naturalists' Union Field Meetings	18
4	
Lambton Castle Residential College	25
Ferns in Our Counties	25
Mapping the Distribution of Plants	26
1958	
1	
The Northern Naturalists' Union	1
Red Admirals	1
Hooliganism	2
Rare Plants	2
2	
Mr. Wm. Ellerington	9
Entomology Locally	9
Insect Immigrants	10
Drawings of British Plants	11
Transactions of the Northern Naturalists' Union	11
3	
The Diamond-Back Moth	17
Autumnal Fruits	17
Obituary. Mr. J. P. Robson	18

	4
Need of New Societies	25
Younger Naturalists	25
A Change	26
The Movements of Certain Water Plants	26
	1959
	1
Lichens	2
Tipcat Once Again	2
Television and Local Place Names	2
The Red and the Grey Squirrels in Our Counties	3
	2
Derelict Pit Heaps	9
Road Verges	9
Vandalism Again	10
The Plumage of the Blue Tit	10
	3
The Durham County Naturalists' Union	17
Fasciation	18
Ratcheugh Craggs	19
	4
Billingham Marshes	25#
The Spread of the Bulrush in Our Counties	26
The Thornapple	26
Drawings of British Plants	27
	1960
	1
Our Local Pondweeds	1
Evolution	1
Obituary, Mr. K. J. F. Park	2
The Durham Naturalist	3
	2
The Union	9
Concerning Certain Butterflies and Moths	10
The "Northern Naturalists' Association"	10
	3
Lepidopterous Immigrants	17
The White Campion	17
The Range of Erophila Verna	18
Our Rosa Villosa Populations	18
	4
The Wallis Club	25
Black Larvae of the Currant Moth	26
Drawings of British Plants	26
Obituary, Rev. John Edward Hull	26
	1961
	1
Branding Seals	1
The Distribution of Herb Paris in Durham	1
Red and White Primroses	2
	2
Vandalism?	9
Immigrant Lepidoptera	9
Mr. Fred Wade	10
	3
"Nature Notes"	17
Our Field Meetings	17
Field Meetings in 1961	17
	4
The Word "Butterfly"	25

The Eared Sallow	25
Our Local Mollusca	26
1962	
1	
Winter Outings	1
The Snowy Fly, <i>Tetralicia ericae</i> H.-Harr	1
The Range of <i>Aricia agestis</i> Schf. in Durham	2
Obituary. William Ellerington	2
2	
Cassop Vale	9
Lepidopterous Immigrants	10
Obituary. Richard Siddoway Bagnall	11
3	
Our Local Mollusca	17
Insect Migrants	17
Bumble Bees	18
4	
November Sunshine	25
The Bog Orchid, <i>Hammarbya paludosa</i>	25
1963	
1	
Conservation	1
The Ranges of the Two Bryonies	1
Wild Life and Chemicals	2
Drawings of British Plants	2
2	
Conservation	9
Local Names For Plants	9
3	
Vandalism and Cruelty.	17
Local Folklore.	17
New Societies.	17
Printing News.	18
4	
The Farne Islands Slaughter 1963.	25
The Guiser's Play.	26
1964	
1	
Toxic Chemicals.	1
Insect Migration in 1962 and 1963.	1
2	
Junior Interests and Outings.	9
3	
Immigrant Insects.	17
The Guiser's Play.	18
The Status of the Field Maple, <i>Acer Campestre</i> L, in Our Counties.	18
Plants Growing On Buildings.	18
4	
Reservoirs in Upper Teesdale.	25
The Quail in Northumberland.	25
The Vapourer Moth, <i>Orgyia antiqua</i> L. in Durham and Northumberland.	26
The Beginnings of the Northern Naturalists' Union.	27
The Transactions of the Northern Naturalists' Union.	27
Tawny Owl Survey.	27
1965	
1	
Upper Teesdale.	1
Teaching Reserves.	1
2	

Local Field Centres.		9
The Annual Report of the Sunderland Natural History Society.		10
	3	
Cow Green Reservoir		17
Migrant Lepidoptera, 1965.		18
	4	
Latest Teesdale News.		25
Birds of Prey Enquiry.		25
	1966	
	1	
Upper Teesdale.		1
Durham County Coastal Survey		2
	2	
Old Books.		9
The Changing Face of Durham.		10
Societys' Annual Reports.		11
	3	
Upper Teesdale Reservoir.		17
Migrant Lepidoptera.		18
	4	
The Past Season.		25
	1967	
	1	
Obituary. Professor John William Heslop Harrison, D.Sc., F.R.S., F.R.S.E.		1
	2	
Lepidoptera Distribution Maps Scheme.		9
Upper Teesdale.		10
Mammal Trapping.		10
	3	
Hooliganism.		17
Rare Orchids.		17
	4	
Records of Mollusca.		26
Road-Side Verges.		26
	1968	
	1	
Wild Plant Protection Bill.		1
Conservation.	1	
Obituary. George William Temperley, M.Sc.		3
	2	
Quarry Filling.		9
Willows.		9
Mammal Traps.		10
	3	
Waldrige Fell.		17
	4	
The Future of National Trust Properties.		25
Pug Moths.		25
Obituary. Robert Henry Lofthouse.	26	
	1969	
	1	
Derelect Pit Heaps.		1
Pesticides and Parasites.		1
	2	
Protection of Our Flora and Fauna.		9
A Good Butterfly Year		10

3		
The Importance of Local Lists		17
Insect Migration in Early August		18
4		
Aliens		25
1970		
1		
Harrison Memorial Lecture		1
Pollution		1
European Conservation Year		2
2		
3		
Tipping		17
Shooting at Brasside		18
Floodlighting at Night		18
4		
New Workers Required.		26
A Proposal For Sectional Evening Meetings.		27
1971		
1		
The Naturalists' Trusts		1
Weeds	1	
Chemical Pollutants		2
Plant Recording Section		3
2		
Publication News		9
Xvi International Ornithological Congress		10
Chemical Pollutants		11
3		
Editorial		
Ecology of Hell Kettle; 1. Terrestrial and Sub-Aquatic Vegetation	B. D. Wheeler and B. A. Whitton	25
Ecology of Hell Kettles; 2. the Ponds	J. W. Hudson, K. F. Crompton and B. A. Whitton	38
Castle Eden Argus; Its New Classification and A Plea For Its Protection	T. W. Jefferson	46
The River Wear: Inorganic Chemistry Relevant to A Biologist	M. Snow and B. A. Whitton	50
Aquatic Macrophytes in the Wheel of Tees	H. G. Proctor	59
Diatoms, the Forgotten Family	J. R. Carter	66
Ulota Crispa (Hedw.) Brid. in Northumberland	T. J. Bines	70
The Lepidoptera of Chester-Le-Street. Co. Durham; 1. Macrolepidoptera	T. C. Dunn	72
Durham County Flora Revision	G. G. Graham	79
4		
Immigrant Lepidoptera	17	
Publications	18	
New Flora of County Durham	18	
1972		
1		
The Natural History Societies	1	
Publication News	2	
Flora of Durham		2
2		
Publications		9
Guide to the Source Documents of "The Wildlife of the Lower Derwent Valley" 1969		10
Holy Island		11
3		
Editorial		17
<i>Carex aquatilis</i> Wahlenb.: In Upper Teesdale	H. G. Proctor	17
The Lepidoptera of Chester-Le-Street, Co. Durham; 2. Microlepidoptera	T. C. Dunn	24
Algae of Slapstone Sike, Upper Teesdale	M. K. Hughes and B. A. Whitton	30

The Diatoms of Slapstone Sike, Upper Teesdale	J. R. Carter	35
The Ecology of Tarn Dubh	J. C. Peters	42
<i>Pleurocladin Lacustris</i> A. Braun (Phaeophyta) - A New British Record	S. M. Kirkby, D. J. Hibberd and B. A. Whitton	51
Plants of the River Tyne and Future Water Transfer Scheme	N. T. H. Holmes, E. J. H. Llod, M. Potts and B. A. Whitton	56
4		
Roadside Verges		79
Badgers in Danger		80
Publications		80
1973		
1		
Butterflies in 1972		1
2		
Dutch Elm Disease		9
The Orange-Tip Butterfly		10
3		
Editorial		17
The Castle Eden Argus Butterfly, <i>Aricia Artaxerxes Salmacis</i> Steph	B. J. Selman, M. L. Luff and W. J. Monck	17
The Distribution of Attached Intertidal Algae in Estuaries, With Particular Reference to the River Wear	M. Wilkinson	22
The Distribution and Feeding Ecology of Gulls On the Tidal Reaches of the Rivers Tyne and Wear	G. R. Fitzgerald and J. C. Coulson	29
4		
Tipping		48
Badgers		49
Plant Galls		49
Obituary. R. B. Cooke.		51
Obituary. J. J. Robson		51
Obituary. R. Marston Palmer.		51
1974		
1		
New Societies		1
Ponds		2
The British Caloptillias		2
2		
Pit Waste		9
Galls		10
3		
Editorial		17
Crook Burn: As Stream On the Co. Durham - Cumberland Boundary.	H. G. Proctor	17
The Macrolepidoptera of Waldrige Fell	T. C. Dunn	28
4		
The Wall Brown Butterfly.		41
1975		
1		
New Society.		1
Ponds.		1
Lepidoptera Records.		2
Weather.		2
2		
Obituary. Mr. F. Bell		9
Roadside Verges		9
3		
Editorial		17
The Durham Wildlife Survey	P. R. Marren	17
A Buried Channel of A Pre-Glacial Tributary of the River Derwent	G. Evans.	31
The Vegetation of Waldrige Fell, Co. Durham. 1. the Woodlands of the South Burn Valley	B. Wheeler.	34

Notes On Some Macroscopic Algae New Or Seldom Recorded For Britain	N. T. H. Holmes and B. A. Whitton	47
4		
The Long Hot Summer.		57
Roadside Verges.		58
Bats		58
New Society		59
1976		
1		
Litter.		1
North East Environmental Records Centre.		2
Dutch Elm Disease		2
2		
"Wildlife, the Law and You"		9
Roadside Verges.		10
Two Wildlife Success Stories.		10
3		
Editorial		17
The Vegetation of Waldrige Fell, Co. Durham. 2 Heathland, Grassland and Wetland Communities	B. D. Wheeler and R. Shaw	17
Some Observations of the Tectonic Effect On the Rocks and Minerals of the Derwent Valley	G. Evans	31
A Natural History of Tunstall Hills Near Sunderland	D. Hall	41
The Lepidoptera of Castle Eden Dene, and Historical and Current Review	D. A. Sheppard, W. J. Monck	53
The Genus Carex From the River Tees, North-East England	N. T. H. Holmes	80
4		
Shooting		90
Spot the Frog		90
Otters		91
1977		
1		
Hedgerows		1
Pit Heaps		2
Dieldrin and Aldrin		2
2		
Farming and Wildlife.		9
A Code of Conduct For Botanists.		10
3		
Editorial		17
The Conservation of the Semi-Natural Vegetation of the Magnesian Limestone. 1. the Durham Escarpment.	J.P. Doody.	17
The Diptera of Castle Eden Dene.	M.L. Luff and B.J. Selman.	32
Freshwater in Washington New Town. Part 1: the Streams and Ponds and Their Flora.	P.J. Masters, A. Bunten and A.J. Lees.	40
Some Observations of the Glacial Period and Its Effect On the Strata of the Derwent Valley.	George Evans.	46
4		
A Nature Conservation Review		57
Seal Sands		58
1978		
1		
New Society		2
2		
Aliens and Epidemics		9
Insect Pollinators.		10
Obituary. Fred Wade		10
3		
Editorial		17
Progress in the Durham "Flora".	Rev. G. G. Graham.	17
Experiments With Npk Fertilisers in Relation to the Growth of Toadstools in Beech Woods. I. Preliminary Study.	D. Hall.	25
The North East Environmental Records Centre.	P. Davis.	41

Xylariaceous Fungi From Hawthorn Dene.	A. J. S. Whalley and R. Morrison	51
4		
Atmospheric Pollution		58
1979		
1		
Seal Sands		2
A Survey of Hedgehog Distribution in North East England		3
2		
A Survey of Hedgehog Distribution in North East England		9
Looking After Wild Plants		9
3		
Editorial		17
The Results of A Squirrel Distribution Survey in North East England 1977/78.	P. Davis	17
Progress in the Durham "Flora" (Continued).	Rev. G.G. Graham	26
Some Observations of the Presence of Torrent Courses of Upper Carboniferous Age in the Strata of and Near the Derwent Valley, North East England.	G. Evans	42
The Lepidoptera of Castle Eden Dene: An Historical and Current Review, Pt. 2, Microlepidoptera.	D.A. Sheppard , W.J. Monck	51
4		
Tipping		7
Lepidopterous Immigrants		77
Young Naturalists		77
Obituary. Thomas Wm. Jefferson		78
1980		
1		
Wetland Survey		2
Dragonflies (And Damselflies) in County Durham		2
Wildlife Survey		3
2		
Immigrant Lepidoptera		9
A Spider Census		9
Local Lists		10
Obituary. Mrs. Dorothy Bowman		10
3		
Editorial		17
Cleveland Spiders, 1978-79.	D. Horsfield	17
Hedgerows of County Durham.	A. J. Bailey	25
Notes On A Collection of Marine Fish at the Dove Marine Laboratory, Cullercoats.	P.S. Davis, J. L. Dunn	39
The Conservation of the Semi-Natural Vegetation of the Magnesian Limestone. 2. Tyne & Wear,	J. P. Doody	45
The Coleoptera of Castle Eden Dene: A Supplement	M. L. Luff ,D. A. Sheppard	53
4		
Immigrant Insects		61
"Outlook"		62
1981		
1		
Modern Forestry Practice		1
2		
Selective Weedkillers.		10
3		
Editorial		17
The Conservation of the Semi-Natural Vegetation of the Magnesian Limestone 3. the Durham Coast.	J. P. Doody	17
The Collembola of Northumberland and Durham: An Historical Record.	R. P. Blackshaw	28
The Bryophytes of Thirlwell Bank, Sunderland.	R. Stevenson	37
Some Observations of the Phenomenon of Peat Deposition During Upper Carboniferous Times in the Pontop Pike and Surrounding Area of North West Durham.	G. Evans	40
4		
Butterfly Year		45

Seaweeds		46
Creepy Crawlies		46
1982		
1		
Leaf Miners		2
B.S.B.I. Network Research Project On Churchyards and Other Burial Grounds		2
Durham Slug Survey Newsletter No. 2		2
2		
Dragonfly Mapping Scheme		9
Bat News		10
3		
Editorial		17
Patrolling Behaviour in the Orange Tip Butterflies Within the Bollin Valley, in North Cheshire, and A Comparison With Other Pierids.	R. L. H. Dennis	17
Experiments With Npk Fertilisers in Relation to the Growth of Toadstools in Beechwoods. Ii Further Studies.	D. Hall	26
A Fossil Echinoid From the Top of Cross Fell.	C. J. Percival, G. A. L. Johnson	38
The Millipedes, Centipedes and Woodlice of Castle Eden Dene	Noel Jackson	41
4		
The Butterfly Year		49
Swan Deaths From Lead Poisoning		50
1983		
1		
Biological Recording in Northumberland		1
North-East Reptile and Amphibian Group		2
2		
The Chester-Le-Street Experiment		9
G.C.E. Examinations and the Law		10
Herbicides		10
3		
Editorial		17
The Insects of Castle Eden Dene: Minor Orders	D. A. Sheppard, M. D. Eyre	17
Pattern and Response in Egg-laying of the Orange-Tip Butterfly, <i>Anthocaris cardamines</i> (L.) (Pieridae).	R. L. H. Dennis	27
Some Observations On the Effects of Extraction of Coal On the Strata of N.W. Durham in the Durham Coalfield.	G. Evans	43
Diatoms From Tuffa at Hassendean Burn, Roxburghshire.	J. R. Carter	47
4		
Diamond Jubilee Year		49
A History of Naturalists in North East England		49
A Journal About Plant Galls		50
1984		
1		
Obituary. W. A. Clark		2
Obituary. G. H. Banbury		3
2		
The Bees, Wasps, Ants and Sawflies of Northumberland and Durham A Final Plea For Information		9
Obituary. Helena Heslop Clark		9
Obituary. Lancelot Penman Hird		11
3		
Sixty Years of the Northern Naturalists' Union	D. Hall	17
Some Pioneer Investigations With Professor Harrison On Pit Heaps and Magnesian Limestone Sites in Co. Durham	J. A. Richardson	25
The Birds of Castle Eden Dene	M. E. Blunt	35
A Survey of <i>Triturus cristatus</i> (Warty, Or Great Crested Newt) and Other Amphibians in Northumberland,	J. Durkin, J. A. Cooke.	46
Some Observations of the Variations of the Nomenclature of the Limestones of the Pennine Dales in the North of England	G. Evans	51
The Ecology of Colliery Waste Deposited On the Durham Coastline at Hawthorn Hive	S. F. Forster, J. A. Cooke	56
Bird Population in the Green Belt at Low Gosforth, Tyne and Wear	C. J. Gent	65
Entomological Investigation of Three Northumberland Wildlife Trust Reserves	J. D. Parrack	67

Osmotic Potential Variation in Relation to Distribution of <i>Aster tripolium</i> L. (Sea Aster) at Timber Beach Salt Marsh, Sunderland,	J. A. Burgess, I. Copeland	80
Nature Conservation On the Durham Coast- the Future	J. A. Cooke, S. Gray	84
A Study of Plant Litter Production at Herrington Woods and Castle Eden Dene,	D. Hall	87
The Spiders and Harvestmen of Some Peat Areas and Upland Grasslands in Co. Durham and Adjacent Areas of Cumbria	J. C. Coulson, J. E. L. Butterfield, R. Ungpakorn .	101
4		
Butterfly Maps		113
Immigrant Butterflies		113
1985		
1		
Recording Schemes		2
Some Effects of This Last Winter	H.M.Johnson.	2
Dactylorchids in and Around Durham City	John Burgess	3
2		
Randle Cooke		9
A New Flora of County Durham		10
3		
Creating A Mixed Woodland On A Pit Heap Slope	J. A. Richardson	17
Mesolithic Hunters On Redburn Common	G. A. L Johnson	26
Some Results of Bird Ringing in A Suburban Garden	C. J. Gent.	27
Ecological Studies of Some Mycorrhizal and Litter-Inhabiting Toadstool Species in A Durham Beechwood and the Effects of Fertilisers On Their Yield	D. Hall	32
4		
Newton Hall		45
Leaf Mines		46
Insect Immigration in 1985		46
1986		
1		
2		
The Abnormal Spring		9
The Moths and Butterflies of Northumberland and Durham		10
3		
The Distribution of the Water Vole, <i>Arvicola terrestris</i> L. in North East England	P. Davis	17
Entomological Investigation of 'The Snook', Holy Island, Part of Lindisfarne N.N.R., During 1984-86	J. D. Parrack	20
The Use of Alders in Land Restoration in County Durham	J. A. Richardson and Gillian Craig	29
Bats in Durham	N. Jackson ,G. Hinchcliffe	35
Wintering Noctules: the Biometrics of A Colony of Durham Bats	G. Hinchcliffe	38
4		
Butterflies, 1986		41
Insect Re-Establishment For Conservation		42
1987		
1		
S.S.S.I.'S and I.S.R.'s	1	
2		
Pine Marten Survey of England and Wales		10
3		
Hamsterley Forest - An Introduction	B. Walker	17
Colonization and Flora of Ironstone Waste in Cleveland With Experiments Relating to Land Reclamation B. Pickersgill,	M. E. Evans , J. A. Richardson	20
Entomological Survey of Newham Fen During 1983-86	J. D. Parrack.	31
The Vegetation of Seaton Carrs, An Area of Derelict Railway Sidings	S. Robbins .	38
4		
Environmental Organisations		45
1988		
1		
Inventories of Ancient Woodland		2

2		
The Flora and Vegetation of County Durham		9
Tees Bank Vegetation		9
Obituary Robert Boyne	Alec Coles.	10
3		
Evaluation of A 17 Year Old Mixed Plantation On A Regraded Slope of Colliery Spoil in North East England	J.A. Richardson, J.H. Whittle and G. Craig	17
The Centenary of Joe's Pond	G.A.L. Johnson	27
The Hoverflies of Hamsterley Forest	G. Simpson	30
Harvest Mice in Durham	T. Coult	34
4		
The 1988 Season		37
Recording		38
1989		
1		
British Plant Gall Society		1
The Mild Winter		2
Obituary.Fred Stubbs		2
2		
Early Immigrants		9
Antenna		9
Durham County Quarries		10
Lamping With the Professor		10
3		
The Amphibians and Reptiles of Hamsterley Forest	B. Walker	17
Boldon Flats Progress Report Following the 3rd Winter Flood	J. Durkin	20
Additional Records For the Durham Flora	G.G. Graham and D.E. Mccutcheon	26
Ferns On Walls in Hartlepool 1988	S. Robbins	28
4		
Developers		33
The Content of the Vasculum		34
The Long Hot Summer		34
1990		
1		
Environmental Surveys and Habitat Destruction		1
2		
The-British Museum of Natural History		9
The Invertebrate Roadshow		9
3		
Plant Succession in Some Clay Pits in County Durham With Remarks On Landscape Renewal.	J. A. Richardson	17
A Study of the Faunas of Water-Filled Tree-Holes and Memorial Vases.	David Green.	27
Further Toad Mysteries.	A. M. Tynan	39
The Holly Blue Butterfly <i>Celastrina argiolus</i> Linn., in Tynemouth; A New Record For Northumberland.		42
4		
The Weather During 1990		45
Durham Argus Survey		46
1991		
1		
Vale Et Salve		1
2		
Troubles at the Hancock		9
3		
The Origins and Early Development of Botany in the Durham Division of the University	R. A. Baker	18
The Distribution and Abundance of Butterflies On the Magnesian Limestone Grasslands of County Durham	Sam Ellis	20

An Investigation Into An Insect Epidemic On Hamisha Hill, County Durham	T. C. Dunn	33
The Small Skipper <i>Thymelicus Sylvestris</i> Poda Thriving Near Spennymoor, County Durham Hewett	A. Ellis	36
Notes On <i>Rhizina Undulata</i> Pr. in Northern Britain	A. W. Legg	40
Air Pollution in Hartlepool	Stephen Robbins	42
4		
Confusing Statements		45
Obituary: Dr. Richard Wilson	Lance Moore and Alee Coles	46
1992		
1		
Home and Away	LJ	1
2		
All For A Hobby		9
A New Look Vasculum		10
A Frond For Life!		10
C.T. Trechmann's Meteorites at Sunderland Museum	S.G-McClean	11
Recent Records of Fungi From Vc66 : Part Two	A.W. Legg	15
3		
The Fungi of Darlington West Cemetery	A.W. Legg.	21
The Beetles of Gibside: Analysis of A Lost Fauna	L. Jessop., M.D.Eyre	43
A Study of Naturalised Ferns in Darlington	D. Green & D. Race	63
4		
The Moths and Butterflies of Northumberland and Durham Volume II		75
Rarely-Recorded Or Unrecorded Groups of Fungi	A.W. Legg	76
New Flea Records For Northumberland	LJ	77
Butterfly Bonanza at Castle Eden Walkway	H.A. Ellis	78
A Review and Update of the Evidence For the Holly Blue <i>Celastrina argiolus</i> Linn. As A Resident in North-East England	H. A. Ellis.	79
1993		
1		
Natural History in Sunderland		1
The Small Skipper <i>Thymelicus sylvestris</i> Poda and the Egg Parasitoid <i>Trichogramma</i> Sp. Update 1992	H.A. Ellis	1
1992: Annus Mirabilis Fungorum	A.W. Legg	3
Crayfish Plague in Northumberland	S. Sutton	4
2		
The Importance of Recording	L. Stephenson	13
The Velvet Ant (<i>Mutilla Europaea</i>)	Valerie Standen	14
A Bilateral Gynandromorph of the Poplar Hawk Moth (<i>Laothoe Populi</i> Linn.)	H.A. Ellis	15
Wildlife Recording By Car	Gordon Simpson	18
William Hutton in Hartlepool	Stephen Robbins	20
3		
New and Significant Records of Fungi From Vc66 1990-1991	A.W. Legg	25
Observations On the Red-Spotted Form of the Larva of the Poplar Hawk Moth, <i>Laothoe Populi</i> Linn.	H.A. Ellis	32
The Barn Owl in County Durham, Its History and Current Status. - the Results of the 1992 Durham Bird Club/Tyne & Wear Museums Survey Into the Status of the Barn Owl	Keith Bowey	51
4		
The Flora of Northumberland	AC	65
Natural History Museum IDQS		66
Obituary. Dr Arthur Todd	T.C. Dunn	66
Coastal Location For the Bee Orchid <i>Ophrys Apifera</i> Hudson at Hawthorn Hive, County Durham	H.A. Ellis	69
A "Lost" Record Found	A.W. Legg	70
1994		
1		
Jack Newton's Collection and Library	L. Jessop	1
Further Wildlife Recording By Car	Gordon Simpson	2
The Truffles of Northumberland and Durham	A.W. Legg	4
Corrections to "The Moths and Butterflies of Northumberland and Durham, Part 2: Microlepidoptera"	T.C. Dunn & J.D. Parrack	10
Botanical Notes From the Durham Advertiser	S. Robbins	10
Reports of the Plunder of the Ladies Slipper Orchid From Castle Eden Dene	S. Robbins	11

2		
What Has Happened to the Golden Plusia?	T.C. Dunn	15
The Moths and Butterflies of Malton	Terry Coult	15
3		
New and Significant Records of Fungi From Vc66 1992-1993	A. W. Legg	25
Twenty-Five Years of Butterflies in A Small Suburban Garden In North Tyneside, 1969-1993	H.A. Ellis	34
Marine Mites - Pioneer Naturalists in Northern England	R.A. Baker	45
The Invertebrates of Cross Pell and Dun Pell Summits, Cumbria 1.	S. Downie, J. C. Coulson, L. J. Bauer, J. E. L. Butterfield, L. Davies, S. A. Goodyer ...	48
4		
Obituary. Jack Newton		65
The Story of A Garden Bumble Bee	T.C.Dunn	67
The Marbled White, <i>Melanargia Galathea</i> L in Bishop Middleham Quarry, County Durham	H.A. Ellis	68
Privet Hawk Moth in Berwick Upon Tweed	Peter Tennant	70
1995		
1		
"Year of the Bug"		1
A Mysterious Moth	L. Jessop	2
Two Notable New Toadstool Records For County Durham (Vc66)	A.W. Legg	3
Fungi in Gosforth Park Nature Reserve	H. A. Ellis	4
Four-Spotted Moth <i>Tyta Luctuosa</i> (Denis & Schiff.) New to County Durham (Vc66)	Pamela & Hazel Johnson	5
Durham and Cleveland Dragonfly Group		6
Unusual Hawthorns in Horsleyhope Ravine N.N.R.	T.C. Dunn, Mrs A. Davies	7
2		
Wild Cats in Sunderland?	L. Jessop	13
Fungal Conservation A Contradiction in Terms?	A.Weir	14
A Little Entomological History	T. C. Dunn	16
Five-Spot Ladybird Found in County Durham	Gordon Simpson	18
Museum Enquiries –Spiders	L Jessop	19
3		
Shibdon Pond's Mute Swans, A Twelve Year Case Study	P. Bone,K.Bowey, L.Coleman	25
Surface-Active Beetles From Scots Pine (<i>Pinus sylvestris</i> L.) Woodland Sites in the Border Forest Park	A.T. Pickering, M.L. Luff	44
Diptera Caught With A Vehicle-Mounted Net in the Vale of Eden, Cumbria	Lewis Davies	50
The Status and Distribution of the Grass Snake (<i>Natrix natrix</i>) in Durham and Northumberland	T. Coult	56
4		
The Next 80 Years?		63
Two Rediscovered Records of Fungi From Vc66	A.W. Legg	65
Dactylorhiza at Birtley	Jean Richardson & Audrey Black	66
Onobrychis Vicifolia (Sainfoin) at Coxhoe	Dr J Richardson	67
Happy Ending For A Tawny Owl	Michael Mann	68
1996		
1		
Calling All Authors		1
Audit of County Durham's Wildlife	Julie Stobbs	2
Some Notes On Microlepidoptera	T.C. Dunn	3
Red-Eared Terrapins in North-East England	Keith Bowey, John Durkin	7
2		
Obituary. Antoinette Nelly Gibby	T.C. Dunn & A. Coles	11
Dragonflies	L. Jessop	12
Observations On the Copper Underwing, <i>Amphipyra</i> Sp. (Lepidoptera, Noctuidae) and the Parasitoid <i>Microplitis ruricola</i> Lyie (Hymenoptera: Braconidae)	H.A. Ellis	13
3		
The Species Composition and Local Distribution of Bumblebee Populations Using Oil-Seed Rape During Spring, in North-East England.	Keith Bowey	22
New and Significant Records of Fungi From Vc66, 1994-1995.	A.W.Legg	34
Laboulbeniales (Fungi:Ascomycotina) Recorded From County Durham.	A.W.Weir	44
A Survey of the Drosophila (Diptera:Drosophilidae) of Castle Eden Dene, County Durham.	Simon Hodge	45

The Natural Occurrence of Hybrids Between Two Species of Fucus On the North-East Coast of England.	Mulyadi & F.G. Hardy	51
4		
Last of the Old-Style Vasculum		61
<i>Paxillus rubicundus</i> Orton From Plankey Mill, Northumberland: An Addition to the Vc67 List.	H.A. Ellis	63
Museum Enquiries Berry Bugs		64
<i>Lycopodium clavatum</i> (Stag's-Horn Clubmoss)	Dr J.A. Richardson	66
The Small Skipper, <i>Thymelicus sylvestris</i> Poda in Newcastle Upon Tyne and North Tyneside (Vc67)	Dr H.A. Ellis	67
1997		
1		
A Remarkable Butterfly Year	H.T. Eales	1
Putting Northumbria's Mammals On the Map	T. Coult.	3
Butterfly Summary, Gateshead Borough 1996 With Some Other Notable Sightings in County Durham	Keith Bowey & Stephen Westerberg	5
Observations On the River Tees Near Barnard Castle	M. Sykes	9
Notes on yellow Star-Of-Bethlehem (<i>Gagea lutea</i> (L.)), and A Red Variety of Cowslip (<i>Primula veris</i> (L.)) in Plessey Woods (Vc67).	Hewett Ellis & Christine C. Ellis	10
Some Further Observations On Svensson's Copper Underwing (<i>Amphipyra berbera</i> Svenssonis).	N. Cook	12
Blair's Shoulder-Knot (<i>Lithophane leautieri leserica</i>) in North-East England.	N. Cook	13
Some Notable Butterfly Records For County Durham, 1996	Ian Waller.	14
2		
Edward Robson's "Lycoperdon"	Aw.Legg	17
Borage (<i>Borago officinalis</i> L.) at Tynemouth (Vc67)	Hewett Ellis	23
Early Spring Sighting of Camberwell Beauty, <i>Nymphalis antiopa</i> in Northumberland (VC67)	Hewett Ellis	24
Hoverflies at Malton	Terry Coult	25
3		
Assessment of Coleoptera Assemblages in Phragmites Reed Beds Using Large Area Flight Interception Traps	L. Jessop, P.M. Hammond	33
4		
Obituary. Thomas Cecil Dunn. M.B.E., M.Sc.		61
The Significance of Edward Robson's Fungal Herbarium - A Provisional Assessment	A. W. Legg	69
1998		
1		
Mammal and Red Kite Bounties in Corbridge in the 17th and 18th Centuries	Nick Rossiter	1
Fringe Cups <i>Tellima grandiflora</i> (Pursh) Douglas Ex Lindley (Saxifragaceae), Established in the Valley of the River Wansbeck East of Morpeth	Hewett A. Ellis	10
<i>Paurocotylis pila</i> - A New County Durham Truffle.	A.W. Legg.	12
2		
Butterflies For the New Millenium	Ian J. Waller	18
Appeal For Records Lacewings and Allied Insects	H. T. Eales	20
Further Records of the Small Skipper <i>Thymelicus sylvestris</i> Poda in Northumberland and Update On Its Status at Big Waters and Weetslade	Hewett Ellis	20
Successful Fledging of A Brood of Magpies By A Single Parent	P Bone	23
The White-Letter Hairstreak (<i>Strymonidia W-Album</i>)	Ian J. Waller	24
Notes On the Abundance of Ants On Magnesian Limestone Grassland in Northeast England	S. Ellis	26
3		
The Current Status and History of the Large Skipper <i>Ochlodes venata</i> Bremer and Grey in Northumberland.	Hewett A. Ellis	41
4		
New Editor Required	L. Jessop	69
Northumbria Mammal Group		69
Personal Sightings of the Comma, <i>Polygona C-Album</i> in Northumberland (VC67) During 1997	Hewett A. Ellis	70
More Fringe Cups (<i>Tellima grandiflora</i>) Along the Wansbeck	Ron Boyce	72
New and Significant Records of Fungi From Vc66,1996-1997	A.W. Legg	74
Personal Records of Some Interesting and Uncommon Fungi From Northumberland	Hewett Ellis and Christine Ellis	81
1999		
1		

Report On the Darlington and Teesdale Naturalists Field Club 1998 Dipper (<i>Cinclus cinclus</i>) Survey of the River Tees	D.I. Griss	3
An Uncommon 'Cup-Fungus', <i>Otidea cantharella</i> (A. & S.: Fr.) Sacc. at Cragside, Northumberland	Hewett A. Ellis	10
The Small Skipper, <i>Thymelicus sylvestris</i> Poda in Northumberland in 1998	Hewett Ellis	11
The Comma <i>Polygona C-Album</i> L, in Northumberland (Vc67) During 1998 Including Pupae On Elm (<i>Ulmus</i>) Trees	Hewett A. Ellis	12
The Relationship Between Insect Diversity and Plant Diversity in A Sand Dune Succession	Simon Hodge	15
2		
A Key to Native and Naturalised Broad-Leaved Evergreen Trees & Shrubs Occurring in the Countryside of North-Eastern England	David Green	4
3		
An Annotated Bibliography of Papers On the Geology of Northeast England By Charles Taylor Trechmann: Part 1 – Quaternary	Stephen K. Donovan	4
A New Location For <i>Ophrys Apifera</i> Hudson, Bee Orchid in Northumberland (Vc 67)	Hewett A. Ellis	19
4		
A Momentous Discovery in Northumberland	Alan W. Legg	3
King Alfred's Cakes – Saved For the Nation.	Alan W. Legg	3
Three Pleurotoid Agarics Newly Recorded For County Durham	A. W. Legg	5
Personal Observations and Records of Some Galls On the Fruits of Bird Cherry and Blackthorn Induced By Fungi of the Genus <i>Taphrina</i> (Hemiascomycetes)	Hewett A. Ellis	8
Some Spiders From Co. Durham (V.C.66)	Michael Mann	14
Observations On the Mycocecidium of Female Catkins of Alder, <i>Alnus glutinosa</i> (L.) Gaertner Induced By <i>Taphrina amentorum</i> (Sadeb.) Rostrup. A New Record For Northumberland (Vc 67)	Hewett A. Ellis	16
An Update To: "The Moths and Butterflies of Northumberland and Durham (Part One)" By T.C. Dunn and J.D. Parrack.	Mr N. Cook	26
Butterfly Conservation. Butterfly Summary 1998. North of England	I.J. Waller	29
2000		
1		
Further Evidence That the Comma <i>Polygona C-Album</i> L. Is Breeding in Northumberland (Vc 67)	Hewett A. Ellis	5
List of the Mollusca of the Cleveland District	Dr. A.A. Wardhaugh	10
<i>Symphytocarpus impexus</i> - A Myxomycete Newly Recorded For Vc66	A. W. Legg	34
Further Records of Some Noteworthy Fungi From Northumberland	Hewett A. Ellis Christine C. Ellis	36
2		
<i>Splanchnonema loricatum</i> (Tul. & C. Tul.) M.E. Barr, An Ascomycete Newly Recorded For Britain From Darlington	A.W. Legg	2
New and Significant Records of Fungi From Vc66, 1998-1999	A.W. Legg	3
3		
Impacts of Climate and Habitat On British Butterflies.	Dr J.K. Hill	1
The National Road Verge Small Mammal Survey.	D. I. Griss	3
Notes and Records of Some Mycocecidia of Bird Cherry, Blackthorn and Almond	Hewett A. Ellis	7
4		
Hoverflies of Northumberland- Part 1 (Syrphidae, Syrphinae, Syrphini)	J.D. Parrack	1
Recent Moth Records For Northumberland (VC 67 and 68)	Nicholas Cook	33
Obituary. Dr. Alan Richardson JP, MBE, FRSE		43
<i>Endophragmiella aseptata</i> Hol. – Jech. – A Hyphomycete New to Britain Found in Darlington West Cemetery	A.W. Legg	44
2001		
1		
Hoverflies of Northumberland-Part 2- Syrphinae (Bachini, Paragini), Milesiinae (Cheilosini, Chrysogastrini)	J.D. Parrack	1
Obituary. Ralph H. Lowe.	Dennis Hall	33
A Prattle of Earth-Tongues	A.W. Legg	34
An Annotated Bibliography of Papers On the Geology of Northeast England By Charles Taylor Trechmann: Part 2 (Conclusion)- Mainly Permian	Stephen K. Donovan	37
2		
Hoverflies of Northumberland-Part 3- Milesiinae (Eristalini, Merodontini, Pipizini, Sericomyiini, Volucellini, and Xylotini)	J.D. Parrack	2
Macrolepidoptera Records 1998-2000	David Kipling	37
Brimstone Butterfly in Tynemouth Northumberland, VC 67, Spring 2001	Hewett A. Ellis	40
Notes On the Historical Distribution of the Dormouse (<i>Muscardinus Avellanarius</i>) in	Terry Coult	41

Northumberland and Durham.		
3		
Flora of County Durham; Update 2001- Pteridophyta	John Durkin	2
Brimstone Butterfly in Sunderland, VC 66, April 2001	Jeremy Chadd	15
John E. Robson, (1833 - 1907) the Man and His Insect Collection.	Harry T. Eales	16
The Publications of Charles Taylor Trechmann (1885-1964), A Notable Amateur Geologist From the Northeast of England	Stephen K. Donovan	21
Cinnabar Moth <i>Tyria jacobaeae</i> L. in North Tyneside (VC 67)	Hewett A. Ellis	27
Sphaerodes Fimicola (Hansen) P. Cannon & D. Hawksw. - A Rarely- Collected Fungus From Low Barns, Witton-Le Wear	A.W. Legg	28
Notes On the Occurrence of the Juniper Shieldbug <i>Elasmostethus tristriatus</i> (Fabricius). Heteroptera: Acanthosomidae. in Northumberland and Co. Durham. V.C's. 68, 67 & 66.	Harry T. Eales.	29
Some Observations From Warden Law and Houghton Cut	Dennis Hall	32
4		
Dates For Your Diary		1
The Heslop Harrison Collection of Notebooks	David Gardner-Medwin	2
Field Meeting Reports		2
Treasurer's Statement Prepared By Durham Wildlife Trust		8
The John E. Robson Collection of British Butterflies.	Harry T. Eales	9
Variation in Agaric Fruiting-Times in Darlington West Cemetery Over A Ten-Year Period	Alan W. Legg	19
Records of the Shieldbugs (Hemiptera-Heteroptera) in Northumberland & Durham. V.C.'S 68, 67 & 66.	Harry T. Eales	22
Flora of County Durham-Four Bramble Species New to the County	John Durkin	42
Records of the Comma Polygonia C-Album L. in South-East Northumberland (Vc67) During 2001	Hewett A. Ellis	43
2002		
1		
Annual General Meeting		1
Field Meetings in 2002		1
Caddisfly Checklist	John Durkin	2
<i>Uloborus plumipes</i> in Durham VC 66-A New Durham Record	Michael Mann	2
<i>Brefeldia maxima</i> (Fr.) Rostaf., the Largest Known Species of Myxomycete in the World, in Hawthorn Dene, County Durham (VC 66)	Hewett A. Ellis	3
Cat's-Ear <i>Hypochoeris radicata</i> L. Galled By <i>Phanacis hypochoeridis</i> (Kieffer) (Hymenoptera:Cynipidae) in North-East England	Hewett A. Ellis	3
New and Significant Records of Fungi From Vc66, 2000-2001	Alan W. Legg	8
Flora of County Durham Update 2002-Nymphaeaceae & Ranunculaceae	John Durkin	14
Notes On the Occurrence of Occasional 'Dwarf Forms' in Adult Lepidoptera Populations and Their Possible Cause	Harry T. Eales	21
The J. A. "Notes On Local Reptiles" Articles, 1881	John Durkin	23
The "J.A." Mammal Articles 1880-Part 1; Insectivores, Bats and Rodents.....	John Durkin	28
2		
Records of the 'Black' Lacewings of the Genus <i>Nothochrysa</i> , (Neuroptera : Chrysopidae) in Northumberland & Durham, V.C's 68, 67 & 66.	Harry T. Eales	3
Moth Records For Northumberland 2001 (VC 67 and 68)	Nicholas Cook	6
Shieldbug Records	Harry T. Eales	10
Moths From Malton	Terry Coult	10
Five Spotted Burnets (<i>Zygaena Lonicera</i>)	Terry Coult	10
Will Global Warming Leave Glowworms in the Lurch?	Val Standen	11
The "J.A." Mammal Articles 1880 Part 2; Cetaceans, Carnivores, Pinnipeds and Ungulates.	John Durkin	12
A Peat Slide at White Sike, Muggleswick Common, Co. Durham in 1990	W.B. Woodward	18
Flora of County Durham- Cochlearia.	John Durkin	22
Spider Records From the Browney Valley (V.C. 66)	Michael Mann	24
3		
<i>Helicella itala</i> (The Heath Snail) in County Durham (V.C. 66) and Northumberland	Dr. M. Birtle	15
4		
Follow-Up Note On the Status of the Bee Orchid <i>Ophrys apifera</i> Hudson at its Northernmost Station in Britain	Hewett A. Ellis	2
Further Records of Cat's-Ear <i>Hypochoeris radicata</i> L. Galled by <i>Phanacis hypochoeridis</i> (Kieffer) (Hymenoptera:Cynipidae) and Notes On the Associated Parasitoids (Hymenoptera:Chalcidoidea)	Hewett A. Ellis	3
2003		
1		
Moth Records For Northumberland 2002 (VC 67 and 68)	Nicholas Cook	3
An Atlas of the Dragonflies of Northumberland and Durham-An Update	H.T. Eales	12

Observations On the Stem Galls of the Hawkweed <i>Hieracium sabaudum</i> L. Induced By <i>Aulacidea hieracii</i> (Bouché) (Hymenoptera: Cynipidae): Local Records and Associated Parasitoids (Hymenoptera: Chalcidoideae)	Hewett A. Ellis	20
Some Further Records of Fungi With Particular Reference to Northumberland	Hewett A. Ellis	27
<i>Leucoscypha erminea</i> (Bomm. & Rouss.) Boud. An Uncommon Discomycete Found Near Blanchland	A.W.Legg	31
2		
Hartlepool Natural History Society		3
Personal sightings of the Holly Blue <i>Celastrina argiolus</i> (L.) in North Tyneside during 2002	Hewett A. Ellis	8
3		
An Unusual Ichneumon	Ian Wallace	11
<i>Hydnotrya tulasnei</i> (Berk.) Berk. and Br. Helvellaceae, A Truffle Newly-Recorded For County Durham (VC 66)	A.W.Legg	12
4		
The American Horse Chestnut Mildew Reaches County Durham	A.W.Legg	5
<i>Schizophyllum amplum</i> (Léveillé) Nakasone An Uncommon Fungus Found at Tynemouth	Hewett A. Ellis	6
Moths From Greenabella Marsh, Seaton Road, Teesside, in 2003	Peter Waterton	7
Flora of County Durham-Poppies, Papaveraceae	John L. Durkin	
Moth Recorders Report 2003	Terry Coult	
2004		
1		
Moth Records For Northumberland 2003 (VC 67 and 68)	Nicholas Cook,	6
Preternatural Plantain	Hewett A. Ellis,	10
New and Significant Records of Fungi From VC66, 2002-2003	Alan W Legg	13
Obituary. David Green	Julie Stobbs	23
Butterfly Conservation, Priority Moth Species 2004	Terry Coult,	28
2		
Two Rare Fungi Found On Leaves of <i>Gagea lutea</i> (L.) Ker-Gawl in Vc66	Alan W.Legg	4
Observations On the Agamic (Knopper) Gall of <i>Andricus quercuscalicis</i> (Burgsdorf) and Its Inquilines and Parasitoid in Gosforth Park Nature Reserve	Hewett A. Ellis	5
3		
Bee Orchid <i>Ophrys apifera</i> Hudson in Druridge Bay Country Park Northumberland (VC 67)	Hewett A. Ellis, Christine C. Ellis	2
White-Letter Hairstreak <i>Strymonidia W-Album</i> (Knoch) in Northumberland (VC67)	Hewett A. Ellis, Christine C. Ellis	4
Speckled Wood <i>Pararge aegeria</i> L. in South Northumberland (VC67)	Hewett A. Ellis	5
<i>Ramularia lysimachiae</i> Thüm On <i>Lysimachia vulgaris</i> - A New Plant-Fungus Association For Great Britain, Found in County Durham.	Alan W Legg	6
New Sites For <i>Vallonia excentrica</i> (Eccentric Grass Snail) and <i>Pupilla muscorum</i> (Moss Chrysalis Snail) in County Durham (Vc 66)	Dr. M. Birtle	11
New, Rare and Scarce Moth Species Recorded in the Northumberland and Durham Database Since 2001. (20.8.04)	Terry Coult, Nick Cook	13
4		
Some Inhabitants of <i>Diplolepis rosae</i> (L.) (Bedeguar) Galls in South-East Northumberland (Vc 67)	Hewett A. Ellis	2
2005		
1		
Fungi in Northumberland: Further Records and Notes	Hewett A. Ellis, Christine C. Ellis	3
<i>Sowerbyella Radiculata</i> (Sow.:Fr.) Nannf. - A Rare Cup-Fungus Found in Darlington	Alan W Legg	7
2		
Large Red Belted Clearwing Moth (<i>Synanthedon culiciformis</i>) in Cleveland.	Terry Coult	3
Agamic (Knopper) Galls of <i>Andricus quercuscalicis</i> (Burgsdorf) On Turner's Oak <i>Quercus X turneri</i> Willd.	Patricia Wood, Hewett A. Ellis	6
The False Morel <i>Gyromitra esculenta</i> (Pers.:Fr.)Fr. in Dipton Wood: A New Record For Northumberland (Vc 67)	Hewett A. Ellis, Christine C. Ellis	8
3		
Unusual Occurrences of "Pocket Plums" in South Durham.	Alan W Legg	1
Cryptosphaeria Lignyota (Fr.) Auersw., A Rarely-Recorded Pyrenomycete, Found in Darlington.	Alan W Legg	2
Update On the Inhabitants of the Agamic (Knopper) Gall of <i>Andricus quercuscalicis</i> (Burgsdorf) in Bedlington Country Park, Northumberland VC67	Hewett A. Ellis	3

4		
Closure of Northern Naturalists' Union and Vasculum		1
2006		
The Water Bugs of Cleveland With A Note On Northwards Expansions in Range	Martin Hammond,	3
The 2006 Status of County Durham Clearwing Moths.	Terry Coult	11
2007		
Giant Redwoods of Northumbria	S. Robbins,	3
2008		
Alien Invasion – News From the Frontline!	Ian Bond	3
Observations From North Gare	Malcolm Birtle	7
2009		
Report On Bryophyte Recording in North-East England, March 2009	John O'Reilly	1
Recent Records of Noteworthy Aquatic Invertebrates From the Tees Valley	Martin Hammond	13
2010		
Lepidoptera in Northumberland 2009 Vc67/68 Records	T.J.Tams	3
Aculeate Records For 2010	Stuart Priestley	59
2011		
Northumberland Lepidoptera Review of 2011	T. J. Tams	1
Some Aculeate Records From Durham (VC66)	Stuart Priestley	12
A Benchmark Review of Internet Sources Available in 2011 Containing Information on the Natural History of Durham and Northumberland.	Dr. Malcolm Birtle	15
Some Interesting Residents of Tees Valley Brownfield Sites	Robert Woods,	28
Tynemouth, Northumberland 2009	T. J. Tams	58
2012		
The Permian Landscape of the North-east Coast in 2012	Dr. Malcolm Birtle	1
Canker and Blight		33
2013		
County Durham VC66 Moth Review for 2012	K Dover, T Barker	2
2013 National Moth Recorders Conference	J Wallace	10
Northumberland Lepidoptera Review 2012	T.J. Tams	13
Cowpen Bewley Woodland Park	M. Birtle	24
2014		
Wild Bee Conservation-An Opportunity for Natural History Societies	M. Birtle	8
Northumberland Lepidoptera Review 2013	T.J. Tams	33
2015		
<i>Pamponeurus germanicus</i> (Linne) a large RDB3 robber fly recorded at Druridge Bay	Stephen Rushton	2
The History of 'The Vasculum' and Editors	M. Birtle	3
Diversity of Natural History Activity-Opportunities to Contribute		4
Appendix 1-List of Contents-Vasculum		8
Appendix 2-List of Contents Transactions of the NNU		42
Appendix 3-List of Authors-Vasculum		43
Appendix 4-List of NNU Field Meetings		48

Publication Closed