



RINGWOOD NATURAL HISTORY SOCIETY

Mosses and Lichens Field Study at Mark Ash Wood

Date: 27th March 2025
 Weather: Overcast
 Walk Leader : Bill Syrratt
 Attendees: 12

Bill's List

Key:- woodland floor (W), turf areas (T), dead wood (L), epiphyte (E), riverine (R) and Mire (M) communities. Liverworts and mosses are in taxonomic order, lichens alphabetically.

Bryophyte Species	Common Name	Type^	Community
Calypogeia fissa	Common Pouchwort	L(l)	M
Lophocolea bidentata	Bifid Crestwort	L(l)	L
Frullania tamarisci	Tamarisk Scalewort	L(l)	E
Frullania dilatata	Dilated Scalewort	L(l)	E
Microlejeunia ulicina	Fairy Beads	L(l)	E
Pellia epiphylla	Overleaf Pellia	L(t)	R
Metzgeria fruticulosa	Bluish Veilwort	L(t)	E*
Metzgeria furcata	Forked Veilwort	L(t)	E
Sphagnum palustre	Blunt-leaved Bog-moss	B	M
Sphagnum subnitens	Lustrous Bog-moss	B	T (wet)
Sphagnum compactum	Compact Bog-moss	B	M
Sphagnum denticulatum	Cow-horn Bog-moss	B	M
Polytrichastrum formosum	Bank Haircap	A	W
Polytrichum commune	Common Haircap	A	M
Dicranella heteromalla	Silky Forklet-moss	A	W/E
Dicranum scoparium	Broom Fork-moss	A	W/E/L
Dicranum majus	Greater Fork-moss	A	M/L
Campylopus flexuosus	Rusty Swan-neck Moss	A	L
Campylopus introflexus	Heath Star-moss	A	L
Leucobryum glaucum	Large White-moss	A	W
Bryum capillare	Capillary Thread-moss	A	L
Mnium hornum	Swan's-neck Thyme-moss	A	W
Orthotrichum striatum	Smooth Bristle-moss	A	E*
Orthotrichum affine	Wood Bristle-moss	A	E
Ulota crispa	Crisped Pincushion	A	E
Neckera pumila	Dwarf Neckera	P	E
Thuidium tamariscinum	Common Tamarisk-moss	P	W/T/L/E(!)
Isoetecium myosuroides	Mouse-tail Moss	P	E
Brachythecium rutabulum	Rough-stalked Feather-moss	P	L
Pseudoscleropodium purum	Neat Feather-moss	P	T
Plagiothecium undulatum	Waved Silk-moss	P	W
Hypnum cupressiforme	Cypress-leaved Plait-moss	P	E/W
Hypnum andoi	Mamillate Plait-moss	P	E
Hypnum jutlandicum	Heath Plait-moss	P	T
Pleurozium schreberi	Red-stemmed Feather-moss	P	T
Rhytidiadelphus squarrosus	Springy Turf-moss	P	T

Lichen Species	Common name	Type^	Community
Candelariella reflexa	Goldspek Lichen	Li(c)	E
Cladonia chlorophaea	Mealy Pixie-cup	Li(s)	L
Cladonia coniocraea	Common Powderhorn	Li(s)	L
Cladonia rangiformis	Coral moss	Li(s)	T
Evernia prunastre	The Stag's Horn	Li(f)	E
Flavoparmelia caperata	Common Green-shield lichen	Li(fo)	E
Hypogymnia physodes	Monk's-hood lichen	Li(fo)	E
Parmelia saxatilis	Salted Shield lichen	Li(fo)	E
Pertusaria amara	Bitter Wart lichen	Li(c)	E
Physcia tenella	Little Ciliated lichen	Li(fo)	E (twig)
Platismatia glauca	Rag Lichen	Li(fo)	E
Ramalina farinacea	Mealy Ramalina	Li(f)	E
Ramalina fastigiata	Cartilage Lichen	Li(f)	E
Usnea ceratina	Warty Beard lichen	Li(f)	E
Usnea subfloridana	Common Beard lichen	Li(f)	E (twig)
Xanthoreia parietina	Yellow Wall lichen	Li(fo)	E (twig)

Fungus Species	Common name	Type^	Community
Coprinellus micaceus	Glistening Inkcap	F	L
Pleurotus ostreatus	Oyster Mushroom	F(+.b)	L
Stereum hirsutum	Hairy Curtain Crust	F(c)	L
Trametes gibbosa	Lumpy Bracket	F(b)	L
Trametes versicolor	Turkey-tail	F(b)	L
Ganoderma australe	Southern Bracket	F(b)	L
Kretzschmaria deusta	Brittle Cinder	F(c)	L

- ^ L = liverwort (l=leafy, t=thalloid)
 B = Bog-moss
 A = Acrocarpous moss (upright)
 P = Pleurocarpous moss (creeping)
 Li = Lichen (s=squamulose, f=fruticose, fo=foliose, c=crustose)
 F = Fungus (c=crust, b=bracket, j=jelly)
 * Vegetative propagules present (gemmae)

Other Sightings

Birds	Amphibians	Flowering Plants
Nuthatch	Palmate Newt	Smooth Rush
Chaffinch		Wood Sorrel
Chiffchaff		Daffodils (garden escapees)
Robin		Wood Spurge
Wren		
Great Spotted-Woodpecker		
Stock Dove		
Green Woodpecker		
Song Thrush		



Rag Lichen by Lyn Traves



Living Beech Tree at Mark Ash Wood by Lyn Traves