**Rimrose 8th October 2022**

15 members and friends attended on a sunny but breezy day.

**Plants**

***Flowering*** Ribwort Plantain, Dandelion, Guernsey Fleabane, Wall Barley, Red dead-nettle, Yarrow, White Clover, Common Ragwort, Common Catsear, Smooth Sowthistle, Red Clover, Wild Carrot, Autumn Hawkbit, Bramble, Herb Robert, Common Mouse-ear, Herb Robert, Curled Dock, Great Willowherb, Michaelmas Daisy, Water Mint, Spearmint and Mint ? , Pineapleweed, Creeping Buttercup, White Dead Nettle, Black Medick, Nipplewort, Bush Vetch (flowers and seed pods), Tufted Vetch, Creeping Buttercup, Water Pepper *Persicaria hydropiper*, Water Forget-me-not, Goats-rue *Galega officinalis,* Broad-leaved Everlasting Pea. Narrow-leaved Michaelmas Daisy *S. lanceolatus,* Creeping Thistle, Hogweed, Common Field Speedwell, Henbit Dead-nettle, Dovesfoot Cranesbill, Shepherd’s Purse, Smooth Hawksbeard, Creeping Cinquefoil, Autumn Hawkbit, Cornflower, Corn Marigold, Sunflower, Viper’s Bugloss, Fat Hen, Corn Chamomile, Hedge Mustard, Great Plantain, Musk Mallow, Black Nightshade, Borage, Hoary Mustard, Pineappleweed, Gorse and Common Toadflax.

***gone over*** Gypsywort, Clustered Dock,Hemlock Water Dropwort, Fringed Water Lily. Typha is both Common and hybrid. New leaf growth for overwintering on Cow Parsley. Shasta Daisy with flower buds. Galingale, Silverweed. Hard Rush along edge of north pond. Yellow Iris, Melilot, Rosebay Willowherb with nice red leaves. Reed. old seed heads of Yellow Rattle, Japanese Knotweed, old stems of Greater Spearwort, leaves of Fools’ Watercress. Two Goldenrods Canadian and Early *Solidago canadensis* and *S. gigantea.* Remains of Dotted Loosestrife, Common Knapweed, Creeping Thistle, Turkish Iris and Horse Radish, Red Bartsia; old heads of Crow Garlic *Allium vineale*, Lesser Swine Cress, AMG, PRG. Dead stems etc of Hogweed, False Oatgrass, Mugwort Horse Radish, Ground Elder, Hairy Sedge *Carex hirta* and Tutsan.

**Shrubs and Trees**  Several Hornbeam trees and lots of seeds. Plenty of fruit on bramble, hawthorn, rose and Field Maple. Dog Rose hips. Cotoneaster. Grey Alder. Portuguese Laurel *Prunus lusitanica* still flowering (and fruiting) as was Coralberry, also Great and Hedge Bindweed. Grey and Goat and White and Hybrid Crack Willow, Osier, Common Alder, Sycamore with purple underside to leaves is form *purpureum* Raspberry, Common Lime, Broom (with black seeds), Wild Cherry, Sweet Chestnut, Poplars, oaks, elder, pine. Holly, Wild Cherry, Hazel, Dogwood, Guelder Rose in fruit. Sweet Chestnut, Beech, lots of Ivy. Currant Bush, Aspen and Burnet Rose.

**Lichens** lichen *Phaeophyscia orbicularis* actually on bridge; lots of *Xanthoria parietina*, *Physcia tenella* and *Physcia adscendens* of course!Lichens on trees included *Lecidella elaeochroma and Lecanora chlarotera.* A fallen tree had the lichen *Arthonia radiata.**Lecanora muralis* on edging stones as was Dog Lichen *Peltigera* *membranacea.*

**Moss** Springy Turf Moss *Rhytidadelphus squarrosus*

**Galls** An Ash tree had gall of psyllid *Psyllopsis fraxini**,* Common Lime had Nail Galls *Eriophyes tiliae*, Oaks with Common Spangle Galls, Silk Button Galls and Marble Galls. Grey Willow with Willow Gall Sawfly *Euura pedunculi.*

**Insects** a Green Shield Bug, and a Large White Butterfly, Common Carder Bumble Bee, Alder Leaf Beetle, Speckled Wood, and Migrant Hawker Dragonfly. Two Dock Bug *Coreus marginatus* including one on my boot. Two Green-veined White butterflies. Hazel with leaf mines of micromoth *Phyllonorycter coryli*. Bramble had *Stigmella* micromoth leaf mines and Wild Cherry had leaf mines of Apple Leaf Miner *Lyonetia clerkella*. Hazel with leaf mines of micromoth *Phyllonorycter coryli.* Honeybee, Drone Fly *Eristalis tenax* and one Red Admiral.

**Birds** Coot, Moorhen, Magpie, House Sparrow, Kestrel, Grey Wagtail, Robin, Blackbird and Crow.

**FUNGI** identified by Tony Carter and Steve Cross

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| **Common name** | *Species* | Notes |
| **Jelly Ear** | *Auricularia auricula-judae* | on elder |
| **Yellow Mascara Disco** | *Belonidium sulphureum* | on dead stems |
| **Bluefoot Bolete** | *Boletus cisalpinus* | Near car park |
| **Bowl Hoodie** | *Calyptella capula* |  |
| **Glistening Inkcap** | *Coprinellus micaceus* | Common on stumps |
| **Shaggy Inkcap** | *Coprinus comatus* | On meadow |
| **Roundspored Oysterling** | *Crepidotus cesatii* | On twigs |
| **Peeling Oysterling** | *Crepidotus mollis* | On twigs |
| **Silky Pinkgill** | *Entoloma sericeum* |  |
| **mildew** | *Erysiphe polygoni* | Mildew on Knotgrass |
| **White Brain** | *Exidia thuretiana* | On dead wood |
| **mildew** | *Golovinomyces asterum var. solidaginis* | On Canadian and Early Goldenrods |
| **Sweet Poisonpie** | *Hebeloma sacchariolens* |  |
| **Elder Whitewash** | *Hyphodontia sambuci* | On elder |
| **Sulphur Tuft** | *Hypholoma fasciculare* |  |
| **White Fibrecap** | *Inocybe geophylla* | Common at several locations |
| **Lilac Fibrecap** | *Inocybe geophylla var. lilacina* | In grassland near car park |
| **Deceiver** | *Laccaria laccata* | Locally frequent |
| **a cyphelloid fungus** | *Lachnella villosa* |  |
| **Blushing Milkcap** | *Lactarius controversus* | Big group |
| **Sooty Milkcap** | *Lactarius fuliginosus* |  |
| **Common Puffball** | *Lycoperdon perlatum* |  |
| **Stump Puffball** | *Lycoperdon pyriforme* | Several clumps on stumps |
| **Clustered Domecap** | *Lyophyllum decastes* |  |
| **Fairy Ring Champignon** | *Marasmius oreades* | In grassland |
| **Iodine Bonnet** | *Mycena filopes* |  |
| **Pleated Inkcap** | *Parasola plicatilis* | In grassland |
| **Brown Rollrim** | *Paxillus involutus* | Under trees |
| **Pedicel Cup** | *Peziza micropus* | On dead wood |
| **Sticky Scalycap** | *Pholiota gummosa* | Clump at tree base |
| **Birch Polypore** | *Piptoporus betulinus* | On birch |
|  | *Psathyrella pseudocorrugis* |  |
| **Coltsfoot Rust** | *Puccinia poarum* | On coltsfoot |
| **Maple Mildew** | *Sawadaea bicornis* | On Field Maple |
| **Splitgill** | *Schizophyllum commune* | On dead wood |
| **Scaly Earthball** | *Scleroderma verrucosum* | On ground |
| **Turkeytail** | *Trametes versicolor* | On dead wood |
| **Yellowing Knight** | *Tricholoma scalpturatum* |  |
| **Scurfy Twiglet** | *Tubaria furfuracea* |  |
| **Candlesnuff Fungus** | *Xylaria hypoxylon* | On stumps |
| **Dead Man's Fingers** | *Xylaria polymorpha* |  |
| **Lichenicolous Fungi** | *Laetisaria lichenicola* | Lichenicolous Fungi on *Physcia* Lichensturning it pink |
| **Lichenicolous Fungi** | Erythricium aurantiacum (=*Marchandobasidium aurantiacum)* | Lichenicolous Fungi on Physcia Lichens |
| **Lichenicolous Fungi** | *Illosporiopsis christiansenii* | Lichenicolous Fungi on *Physcia* Lichens |
| **Rusts** | *Phragmidium bulbosum* | On Bramble |
| **Rusts** | *Phragmidium violaceum* | On Bramble |
| **mildew** | *Erysiphe hyperici* | On St. John Wort |
| **mildew** | *Erysiphe alphitoides* | On Oak |
| **mildew** | *Golovinomyces* *macrocarpus* | Lots of this mildew on Corn Marigold |
| **mildew** | *Golovinomyces sordidus* | Lots of this Mildew on Great Plantain |
| ***Ramularia* fungus** | *Ramularia* fungus *(pratensis or rubella)* | On Broad-leaved Dock |
| **Mildew** | either *Erysiphe trifoliorum* or *E.pisi* | on Red Clover |

**On the 7th as a reconnaissance visit**, but we did not record them on the 8th I had *Stereum hirsutum, Peniophora* sp. , *Chondrostereum purpureum* Silver leaf Fungus, *Golovinomyces cichoracearum* mildew on Wall Lettuce, *Golovinomyces biocellatus*  mildew on Water Mint and *Podosphaera aphanis* mildew on Wood Avens. Mildew on nettle was *Erysiphe urticae.* The Blackthorn had mildew either *Podosphaera tridactyla* or *Erysiphe prunastri.*

*Steve Cross 23/10/22.*