

Flora and Fauna survey, St Matthew's Churchyard, Lightcliffe

Mammals

Roe deer	<i>Capreolus capreolus</i>
Rabbit	<i>Oryctolagus cuniculus</i>
Grey squirrel	<i>Sciurus carolinensis</i>
Fox	<i>Vulpes vulpes</i>
Pipistrelle bat	<i>Pipistrellus pipistrellus</i>

Birds

Robin	<i>Erithacus rubecula</i>	Collared dove	<i>Streptopelia decaoto</i>
Mistle thrush	<i>Turdus visicivorus</i>	Wood pigeon	<i>Columba palumbus</i>
Wren	<i>Troglodytes troglodytes</i>	Chaffinch	<i>Fringilla coelebs</i>
Goldfinch	<i>Carduelis carduelis</i>	Magpie	<i>Pica pica</i>
Blue tit	<i>Parus caeruleus</i>	Jackdaw	<i>Corvus monedula</i>
Great tit	<i>Parus major</i>	Crow	<i>Corvus corone corone</i>
Blackbird	<i>Turdus merula</i>	Song thrush	<i>Turdus philomelos</i>
Long tailed tit	<i>Aegithalos caudatus</i>	Jay	<i>Garrulus glandularius</i>
Tawny owl	<i>Strix aluco</i>	Redwing	<i>Turdus iliacus</i>
Coal tit	<i>Periparus Ater</i>	Great spotted woodpecker	<i>Dendrocopus major</i>
Chiffchaff	<i>Phylloscopus collybita</i>	Dunnock	<i>Prunella modularis</i>
Blackcap	<i>Sylvia atricapilla</i>	Kestrel	<i>Falco tinnunculus</i>
Starling	<i>Sturnus vulgaris</i>	Nuthatch	<i>Sitta europaea</i>

Trees

Holly	<i>Ilex aquifolium</i>
Beech	<i>Fagus sylvatica</i>
Sessile Oak	<i>Quercus petraea</i>
Ash	<i>Fraxinus excelsior</i>
Rowan	<i>Sorbus aucuparia</i>
Sycamore	<i>Acer pseudoplatanus</i>
Hawthorn	<i>Crataegus monogyna</i>
Lime	<i>Tilia</i>
Yew	<i>Taxus baccata</i>
Laburnum	<i>Laburnum anagyroides</i>
Wych elm	<i>Ulmus glabra</i>
Goat willow	<i>Salix caprea</i>
Field maple	<i>Acer campestre</i>
Hazel	<i>Corylus avellana</i>
Elderberry	<i>Sambucus nigra</i>
Silver birch	<i>Betula pendula</i>
Poplar	<i>Populus (Species unknown)</i>

Plants

Ivy	<i>Hedera helix</i>	Bluebell	<i>Hyacinthoides</i>
Bramble	<i>Rubus fruticosus</i>	Daffodil	<i>Narcissus</i>

Groundsel	<i>Senecio vulgaris</i>	Sorrel	<i>Rumex acetosa</i>
Red Campion	<i>Silene dioica</i>	Sheep's sorrel	<i>Rumex acetosella</i>
Ramsons	<i>Allium ursinum</i>	Dock	<i>Rumex obtusifolius</i>
Buttercup	<i>Ranunculus</i>	Ox-eye daisy	<i>Leucanthemum vulgare</i>
Snowdrop	<i>Galanthus</i>	Wild carrot	<i>Daucus carota</i>
Cleavers	<i>Galium aparine</i>	Nettle	<i>Urtica dioica</i>
Dandelion	<i>Taraxacum officinale</i>	Field wood rush	<i>Luzula campestris</i>
Daisy	<i>Bellis perennis</i>	Ribwort plantain	<i>Plantago lanceolata</i>
Cow parsley	<i>Anthriscus sylvestris</i>	Common Mouse-ear	<i>Cerastium fontanum triviale</i>
Cuckoo flower	<i>Cardemine pratensis</i>	Yorkshire fog grass	<i>Holcus lanatus</i>
Hairy bittercress	<i>Cardemine hirsuta</i>	Couch grass	<i>Elymus repens</i>
Primrose	<i>Primula vulgaris</i>	Cock's foot grass	<i>Dactylis glomerata</i>
		Meadow foxtail	<i>Alopecurus pratensis</i>
Wild strawberry	<i>Fragaria vesca</i>	Ragwort	<i>Senecio jacobaea</i>
Wood avens/Herb bennet	<i>Geum urbanum</i>	Hawkweed	<i>Hieracium umbellatum</i>
White clover	<i>Trifolium repens</i>	Orange Hawkweed	<i>Pilosella aurantiaca</i>
Rosebay willowherb	<i>Epilobium angustifolium</i>	Laurel	<i>Laurus</i>
Vetch	<i>Vicia</i>	Peony	<i>Paeonia</i>
Rhododendron	<i>Rhododendron ponticum</i>	Cat's ear	<i>Hypochoeris radicata</i>
Aquilegia	<i>Aquilegia</i>	Fern	<i>Pteridophytes</i>
Yarrow	<i>Achillea millefolium</i>	Hogweed	<i>Heracleum sphondylium</i>
Foxglove	<i>Digitalis purpurea</i>	Horsetail	<i>Equisetum</i>
Raspberry	<i>Rubus idaeus</i>	Hedge woundwort	<i>Stachys sylvatica</i>
Montbretia	<i>Crocsmia</i>	Meadow vetchling	<i>Lathyrus pratensis</i>
Greater plantain	<i>Plantago major</i>	Self heal	<i>Prunella vulgaris</i>
Hedge bindweed	<i>Calystegia sepium</i>	Privet	<i>Ligustrum</i>
Camellia	<i>Camellia sinensis</i>	Jack-by-the hedge	<i>Allaria petiolata</i>
Welsh poppy	<i>Mecanopsis cambrica</i>	Herb robert	<i>Geranium robertianum</i>
Crocus	<i>Crocus</i>	Bindweed	<i>Convolvulus</i>
Salad Burnet	<i>Sanguisorba minor</i>	Lesser Celandine	<i>Ficaria verna</i>
Firethorn	<i>Pyracantha</i>	Forget-me-not	<i>Myosotis</i>

Bumblebees/bees

Red tailed	<i>Bombus lapidarius</i>
Tree	<i>Bombus hypnorum</i>
Buff tailed	<i>Bombus terrestris</i>
White tailed	<i>Bombus lucorum</i>
Southern Cuckoo bee	<i>Bombus vestalis</i>
Willughby's Leafcutter bee	<i>Megachile willughbiella</i>
Forest cuckoo bee	<i>Bombus sylvestris</i>
Common carder bee	<i>Bombus pascuorum</i>
Honey bee	<i>Apis mellifera</i>
Garden bumble bee	<i>Bombus hortorum</i>
Tawny mining bee	<i>Andrena fulva</i>

Insects

Pellucid Hoverfly	<i>Volucella pellucens</i>
Marmalade hoverfly	<i>Episyrphus balteatus</i>
Hoverfly	<i>Myathropa florea</i>
Common Banded Hoverfly	<i>Syrphus ribesii</i>
Hoverfly	<i>Eristalis sp.</i>
Drone fly	<i>Eristalis tenax</i>
Meadow brown butterfly	<i>Maniola jurtina</i>
Small tortoiseshell butterfly	<i>Aglaia urticae</i>
Red admiral butterfly	<i>Vanessa atalanta</i>
Large skipper butterfly	<i>Ochlodes sylvanus</i>
Speckled wood butterfly	<i>Pararge aegeria</i>
Orange tip butterfly	<i>Anthocharis cardamines</i>
Small white butterfly	<i>Pieris rapae</i>
Peacock butterfly	<i>Aglaia io</i>
Common white wave moth	<i>Cabera pusaria</i>
Bramble leaf miner moth	<i>Stigmella aurella</i>
Soldier beetles	<i>Cantharidae</i>
Red legged shield bug	<i>Pentatoma rufipes</i>
Hawthorn Shield bug	<i>Acanthosoma haemorrhoidale</i>
Ladybird sp	<i>Coccinellidae</i>
Wasp	<i>Vespula vulgaris</i>
Oak gall wasp	<i>Biorhiza pallida</i>
Sycamore aphid	<i>Drepanosiphum plantanoides</i>
Winter gnat	<i>Trichoceridae sp</i>
Greenbottle fly	<i>Lucilia sericata</i>
Long legged fly	<i>Dolichopodidae sp.</i>
Froghopper	<i>Philaenus spumarius</i>

Spiders

Nursery web spider	<i>Pisauridae</i>
Harvestman sp	<i>Phalangium opilio</i>
Lace webbed spider	<i>Amaurobius similis</i>
Cucumber orb-weaver spider	<i>Araniella cucurbitina</i>

Other

White lipped snail	<i>Cepaea hortensis</i>		
Leopard slug	<i>Limax maximus</i>		
Geophilid sp centipede	<i>Geophilid sp</i>		

Fungi

Shaggy scalycap	<i>Pholiota squarrosa</i>	Candlesnuff fungus	<i>Xylaria hypoxylon</i>
Common inkcap	<i>Coprinopsis atramentaria</i>	Wood blewit	<i>Clitocybe nuda</i>
Jelly ear	<i>Auricularia uricular-judae</i>	Stump puffball	<i>Lycoperdon pyriforme</i>
Turkeytail fungus	<i>Trametes versicolor</i>	Velvet shank	<i>Flammulina velutipes</i>
Willow bracket fungus	<i>Phellinus igniarius</i>	Dryad's Saddle fungus	<i>Polyporus squamosus</i>
Nettle rust fungus	<i>Puccinia urticata</i>		

