

Ecclesall Woods ancient woodland indicator species

| name | botanical name | lifespan | form | light/shade | soil |
|----------------------------------|--------------------------------------|-----------------|----------------------|--------------------------|-------------|
| field maple | <i>Acer campestre</i> | deciduous | tree | full sun – partial shade | moist |
| moschatel | <i>Adoxa moschatellina</i> | deciduous | herbaceous perennial | partial – full shade | moist |
| wild garlic | <i>Allium ursinum</i> | deciduous | bulb | full sun – shade | moist |
| wood anemone | <i>Anemone nemorosa</i> | deciduous | tuber | full sun – shade | dry – moist |
| pendulous sedge | <i>Carex pendula</i> | evergreen | sedge | full sun – shade | moist – wet |
| remote sedge | <i>Carex remota</i> | evergreen | sedge | partial – full shade | moist |
| wood sedge | <i>Carex sylvatica</i> | evergreen | sedge | partial – full shade | moist |
| climbing corydalis | <i>Ceratocapnos claviculata</i> | deciduous | herbaceous biennial | partial shade | dry – moist |
| opposite-leaved golden saxifrage | <i>Chrysosplenium oppositifolium</i> | deciduous | herbaceous perennial | shade | moist – wet |
| enchanter's nightshade | <i>Circaea lutetiana</i> | deciduous | herbaceous perennial | partial shade | moist |
| pignut | <i>Conopodium majus</i> | deciduous | herbaceous biennial | full sun – partial shade | moist |
| hazel | <i>Corylus avellana</i> | deciduous | tree | full sun – partial shade | moist |
| broad-leaved helleborine | <i>Epipactis helleborine</i> | deciduous | herbaceous perennial | partial – full shade | moist |
| wood horsetail | <i>Equisetum sylvaticum</i> | evergreen | herbaceous biennial | partial shade | moist – wet |
| wild (woodland) strawberry | <i>Fragaria vesca</i> | semi-evergreen | herbaceous perennial | full sun – shade | dry – moist |
| sweet woodruff | <i>Galium odoratum</i> | semi-evergreen | herbaceous perennial | partial – full shade | dry – moist |
| herb robert | <i>Geranium robertianum</i> | deciduous | herbaceous biennial | full sun – partial shade | dry – moist |
| water avens | <i>Geum rivale</i> | deciduous | herbaceous perennial | full sun – partial shade | moist – wet |
| creeping soft-grass | <i>Holcus mollis</i> | semi-evergreen | grass | full sun – partial shade | moist |
| bluebell | <i>Hyacinthoides non-scripta</i> | deciduous | bulb | full sun – partial shade | dry – moist |
| hairy st. john's wort | <i>Hypericum hirsutum</i> | semi-evergreen | herbaceous perennial | full sun – partial shade | moist |
| slender st. john's wort | <i>Hypericum pulchrum</i> | deciduous | herbaceous perennial | full sun | dry |
| square-stalked st. john's wort | <i>Hypericum tetrapterum</i> | deciduous | herbaceous perennial | full sun – partial shade | wet |
| holly | <i>Ilex aquifolium</i> | evergreen | tree | full sun – shade | dry – moist |
| yellow archangel | <i>Lamium galeobdolon</i> | deciduous | herbaceous biennial | full sun – shade | dry – moist |
| toothwort | <i>Lathraea squamaria</i> | deciduous | parasitic perennial | partial – full shade | moist |
| honeysuckle | <i>Lonicera periclymenum</i> | deciduous | climbing shrub | full sun – shade | dry – moist |

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| hairy woodrush | <i>Luzula pilosa</i> | evergreen | rush | partial – full shade | moist |
| great woodrush | <i>Luzula sylvatica</i> | evergreen | rush | partial – full shade | moist |
| yellow pimpernell | <i>Lysimachia nemorum</i> | evergreen | herbaceous perennial | full sun – partial shade | moist – wet |
| common cow wheat | <i>Melampyrum pratense</i> | deciduous | herbaceous annual | full sun – partial shade | dry – moist |
| wood melick | <i>Melica uniflora</i> | deciduous | grass | full sun – shade | dry – moist |
| dog's mercury | <i>Mercurialis perennis</i> | deciduous | herbaceous perennial | partial – full shade | moist |
| wood millet | <i>Millium effusum</i> | deciduous | grass | partial – full shade | moist – wet |
| wild daffodil | <i>Narcissus pseudonarcissus</i> | deciduous | bulb | full sun – partial shade | moist |
| wood sorrel | <i>Oxalis acetosella</i> | evergreen | herbaceous perennial | full sun – shade | moist |
| barren strawberry | <i>Potentilla sterilis</i> | deciduous | herbaceous perennial | full sun – partial shade | dry – moist |
| wild cherry | <i>Prunus avium</i> | deciduous | tree | full sun – partial shade | moist |
| sessile oak | <i>Quercus petraea</i> | deciduous | tree | full sun – partial shade | moist – wet |
| wood sanicle | <i>Sanicula europaea</i> | deciduous | herbaceous perennial | shade | moist |
| red campion | <i>Silene dioica</i> | semi-evergreen | herbaceous perennial | partial shade | moist |
| rowan | <i>Sorbus aucuparia</i> | deciduous | tree | full sun – partial shade | dry – moist |
| greater stitchwort | <i>Stellaria holostea</i> | deciduous | herbaceous perennial | full sun – partial shade | moist |
| wood sage | <i>Teucrium scorodonia</i> | semi-evergreen | herbaceous perennial | full sun – partial shade | dry – moist |
| common valerian | <i>Valeriana officinalis</i> | deciduous | herbaceous biennial | full sun – partial shade | moist |
| wood speedwell | <i>Veronica montana</i> | deciduous | herbaceous perennial | full sun – partial shade | dry – moist |
| guelder rose | <i>Viburnum opulus</i> | deciduous | shrub | full sun – partial shade | moist – wet |
| early (pale) dog violet | <i>Viola reichenbachiana</i> | deciduous | herbaceous perennial | full sun – partial shade | moist |
| common dog violet | <i>Viola riviniana</i> | deciduous | herbaceous perennial | partial shade | dry – moist |