

Cornfield Flowers Project



Species Cards - Contents & Order

The aim of these species cards is to provide an introduction to the plants of arable fields for all readers. As such, we have defined the plants by their common name, with the latin name given afterwards.

The complete series of arable cards are ordered alphabetically by common name (see below); however, to aid identification we have grouped related species together. For example, if you want to tell apart a Common poppy from a Long-headed poppy, these will be found together in the 'Poppies' section. At the end of the series are a few non-arable wildflowers that our project helps conserve. These aren't plants of cornfields, but are very rare in north-east Yorkshire, so will be of related interest.

Species Cards in order

Introduction

Recording & Rarity

Places & People

Contents & Order

Annual knawel (*Scleranthus annuus*)

Basil thyme (*Clinopodium acinos*)

Bird's-foot (*Ornithopus perpusillus*)

Black-bindweed (*Fallopia convolvulus*)

Bugloss (*Anchusa arvensis*)

Bur chervil (*Anthriscus caucalis*)

Buttercups:

Corn buttercup (*Ranunculus arvensis*)

Hairy buttercup (*Ranunculus sardous*)

Small-flowered buttercup (*Ranunculus parviflorus*)

Campions & catchflies:

Night-flowering catchfly (*Silene noctiflora*)

Red campion (*Silene dioica*)

Small-flowered catchfly (*Silene gallica*)

White campion (*Silene latifolia*)

Clovers:

Hare's-foot clover (*Trifolium arvense*)

Knotted clover (*Trifolium striatum*)

Common stork's-bill (*Erodium cicutarium*)

Common toadflax (*Linaria vulgaris*)

Corn marigold (*Chrysanthemum segetum*)

Corn mint (*Mentha arvensis*)

Corn parsley (*Petroselinum segetum*)

Corn spurrey (*Spergula arvensis*)

Corncockle (*Agrostemma githago*)

Cornfield knotgrass (*Polygonum rurivagum*)

Cornflower (*Centaurea cyanus*)

Cornsalads:

Common cornsalad (*Valerianella locusta*)

Keeled-fruited cornsalad (*Valerianella carinata*)

Narrow-fruited cornsalad (*Valerianella dentata*)

Crane's-bills:

Cut-leaved crane's-bill (*Geranium dissectum*)

Dove's-foot crane's-bill (*Geranium molle*)

Small-flowered crane's-bill (*Geranium pusillum*)

Dead-nettles:

Cut-leaved dead-nettle (*Lamium hybridum*)

Henbit dead-nettle (*Lamium amplexicaule*)

Red dead-nettle (*Lamium purpureum*)

White dead-nettle (*Lamium album*)

Fiddleneck (*Amsinckia micrantha*)

Field gromwell (*Lithospermum arvense*)

Field madder (*Sherardia arvensis*)

Field penny-cress (*Thlaspi arvense*)

Field woundwort (*Stachys arvensis*)

Flixweed (*Descurainia sophia*)

Fluellens:

Round-leaved fluellen (*Kickxia spuria*)

Sharp-leaved fluellen (*Kickxia elatine*)

Fool's parsley (*Aethusa cynapium*)

Forget-me-nots:

Changing forget-me-not (*Myosotis discolor*)

Early forget-me-not (*Myosotis ramosissima*)

Field forget-me-not (*Myosotis arvensis*)

Fumitories:

Common fumitory (*Fumaria officinalis*)

Common ramping-fumitory (*Fumaria muralis*
ssp. boraei)

Dense-flowered fumitory (*Fumaria densiflora*)

Few-flowered fumitory (*Fumaria vaillantii*)

Fine-leaved fumitory (*Fumaria parviflora*)

Purple ramping-fumitory (*Fumaria purpurea*)

White ramping-fumitory (*Fumaria capreolata*)

Hemp-nettles:

Common hemp-nettle (*Galeopsis tetrahit*/
Galeopsis bifida)

Large-flowered hemp-nettle (*Galeopsis speciosa*)

Red hemp-nettle (*Galeopsis angustifolia*)

Mousetail (*Myosurus minimus*)

Nipplewort (*Lapsana communis*)

Pansies:

Field pansy (*Viola arvensis*)

Wild pansy (*Viola tricolor*)

Parsley-pierts:

Parsley-piert (*Aphanes arvensis*)

Slender parsley-piert (*Aphanes australis*)

Pheasant's-eye (*Adonis annua*)

Poppies:

Common poppy (*Papaver rhoeas*)

Long-headed poppy (*Papaver dubium*)

Prickly poppy (*Papaver argemone*)

Rough poppy (*Papaver hybridum*)

Yellow-juiced poppy (*Papaver lecoqii*)

Scarlet pimpernel (*Anagallis arvensis*)

Scarlet pimpernel - blue flowered variety

(*Anagallis arvensis ssp. arvensis forma azurea*)

Shepherd's-needle (*Scandix pecten-veneris*)

Small nettle (*Urtica urens*)

Small toadflax (*Chaenorhinum minus*)

Smooth cat's-ear (*Hypochaeris glabra*)

Speedwells:

Common field-speedwell (*Veronica persica*)

Germander speedwell (*Veronica chamaedrys*)

Green field-speedwell (*Veronica agrestis*)

Grey field-speedwell (*Veronica polita*)

Ivy-leaved speedwell (*Veronica hederifolia*)

Thyme-leaved speedwell (*Veronica serpyllifolia*)

Wall speedwell (*Veronica arvensis*)

Spurges:

Dwarf spurge (*Euphorbia exigua*)

Petty spurge (*Euphorbia peplus*)

Sun spurge (*Euphorbia helioscopia*)

Tares:

Hairy tare (*Vicia hirsuta*)

Smooth tare (*Vicia tetrasperma*)

Thorn-apple (*Datura stramonium*)

Treacle mustard (*Erysimum cheiranthoides*)

Venus's-looking-glass (*Legousia hybrida*)

Viper's-bugloss (*Echium vulgare*)

Weasel's-snout (*Misopates orontium*)

Wild radish (*Raphanus raphanistrum*)

Non-arable species:

Bithynian vetch (*Vicia bithynica*)

Common calamint (*Clinopodium ascendens*)

Dyer's greenweed (*Genista tinctoria*)

May lily (*Maianthemum bifolium*)

Purple milk-vetch (*Astragalus danicus*)

Royal fern (*Osmunda regalis*)

Wild clary (*Salvia verbenaca*)

The Cornfield Flowers Project is spearheaded by the Carstairs Countryside Trust, Ryedale Folk Museum, North Yorkshire Moors Association and North York Moors National Park Authority. It has a demonstration field and nursery at Ryedale Folk Museum and a working arable field at Silpho, near Scarborough. It is supported by the North York Moors National Park Sustainable Development Fund, North York Moors Coast & Hills LEADER Programme and the Heritage Lottery Fund.

