



Wildflower meadows are butterfly magnets...

There are many advantages to having a wildflower meadow in your garden, and one of them is the array of butterflies that will be drawn to it for you to enjoy.

The next 11 pages list the species in our seed mix which have been highlighted as specifically attracting butterflies, as well as other insects.

Please note: this is not a list of all the species in our turf.

The list is colour coded, with each colour denoting at which stage within the lifecycle of the butterfly the plant is utilised.

benefits of a wildflower meadow

■ wildflower meadows are rare habitats...

When you consider that the UK has lost around 98% of its wildflower meadows, it highlights how rare these stunning habitats are.

With an estimated 15 million gardens in Britain, the potential for supporting wildlife is huge. If only 1 percent of garden owners designate just a couple of square meters of their garden to becoming a wildflower meadow, it would surely help to ensure the sustainability of this ecologically vital habitat for future generations.

■ biodiversity

Biodiversity is our key resource and support system. It is critical for the functioning of ecosystems which supply us with products and services; oxygen, food, fresh water, medicines, and a stable climate to name a few. It helps sustain the human existence and our quality of life.

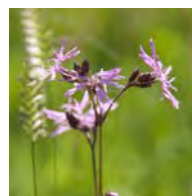
A wildflower meadow naturally produces a biodiverse habitat, supporting birds, mammals, bees, butterflies and other invertebrate species.

■ aesthetics

The mix that we use at Wildflower Turf uses native perennial species, which produce a changing palette of colour throughout the seasons. Additionally many species grow to 18 inches high creating a stunning visual impact.

■ low maintenance

The nature of the Wildflower meadow requires little maintenance; an autumn cut is all that is needed.



Bird's Foot Trefoil

Lotus corniculatus



- UK BUTTERFLY SPECIES LAVAL FOODPLANT - PRIMARY
- UK BUTTERFLY SPECIES LAVAL FOODPLANT - SECONDARY
- UK BUTTERFLY SPECIES ADULT FOODPLANT
- UK INSECTS - ADULT/LARVAL FOODPLANT

- | | | |
|---|---|--|
| ■ Brown Argus | ■ Marbled White | ■ Silver Spotted Skipper |
| ■ Common Blue Adonis | ■ Pale Clouded Yellow | ■ Small Pearl |
| ■ Chalk Hill Blue | ■ Pearl Bordered Fritillary | ■ Wood White |
| ■ Clouded Yellow | ■ Reals Wood White | ■ Many species of moths |
| ■ Dingy Skipper | ■ Short-tailed Blue | ■ Nectar source for bee |
| ■ Green Hairstreak | ■ Silver Spotted Skipper | |
| ■ Grizzled Skipper | ■ Short-tailed Blue | |

Cat's Ear

Hypochoeris radicata



- UK BUTTERFLY SPECIES LAVAL FOODPLANT - PRIMARY
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- Duke of Burgundy Fritillary
- Honey Bee

Common Knapweed

Centaurea nigra



- UK BUTTERFLY SPECIES LAVAL FOODPLANT - PRIMARY
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- UK BUTTERFLY SPECIES ADULT FOODPLANT
- UK INSECTS - ADULT/LARVAL FOODPLANT

- | | |
|---|---|
| ■ Large Skipper | ■ Small Copper |
| ■ Gatekeeper | ■ Lime-spec pug moth |
| ■ Meadow Brown | ■ Burnet Moths |
| ■ Painted Lady | ■ Nectar source for the Honey Bee |
| ■ Peacock | |
| ■ Red Admiral | |
| ■ Small Skipper | |



Common Sorrel

Rumex acetosa



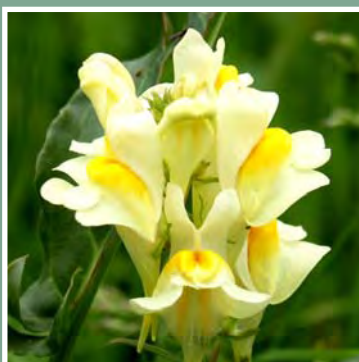
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☒ Small Copper

- ☐ The leaves are eaten by the larvae of several species of Lepidoptera (includes moths and the three superfamilies of butterflies, skipper butterflies, and moth-butterflies)
- ☐ Blood-vein moth

Common Toadflax

Linaria vulgaris



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- ☐ Spotted Fritillary
- ☐ Buff-tailed Bumblebee
- ☐ Common Carder Bee
- ☐ Red-tailed Bumblebee
- ☐ White-tailed Bumblebee

Common Vetch

Vicia sativa



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- ☐ Narrow-bordered Five-spot Burnet Moth (*Zygaena lonicerae latomarginata*)
- ☐ Good mid-peak season nectar source for bees
- ☐ Various wasps



Cowslip

Primula veris



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■ Duke of Burgundy
Fritillary

■ Honey Bee

Field Scabious

Knautia arvensis



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■ Essex Skipper

■ Meadow Brown

■ Lime-spec pug Moth

■ Gatekeeper

■ Red Admiral

■ Provides nectar &
pollen for Beetles,
bees and Moths

■ Large Skipper

■ Small Skipper

■ Marbled White

■ Small Tortoiseshell

■ Marsh Fritillary

■ Small White

Lady's Bedstraw

Galium verum



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■ Humming Bird hawk
Moth

■ Various bees

■ Various insects



Meadow Buttercup

Ranunculus acris



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- Various Bees
- Flies
- Moths

Meadow Cranes-bill

Geranium pratense



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- Mallow Skipper
- Painted Lady

Meadowsweet

Filipendula ulmaria



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- Green-veined White Butterfly
- Buff-tailed Bumblebee
- Common Carder Bee
- Red-tailed Bumblebee
- White-tailed Bumblebee



Ox-eye Daisy

Leucanthemum vulgare



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- Common Malachite Beetle
- Helophilus pendulus (a hoverfly)
- Marmalade Hoverfly
- Oedemera nobilis (a thick-legged flower beetle)
- Syrphus ribesii (a hoverfly)

Mallow Musk

Malva moschata



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- Essex Skipper
- Gatekeeper
- Large Skipper
- Marbled White
- Marsh Fritillary
- Meadow Brown
- Red Admiral
- Small Skipper
- Small Tortoiseshell
- Small White
- Lime-spec pug Moth
- Provides nectar & pollen for Beetles, bees and Moths

Ragged Robin

Lychnis flos-cuculi



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- Humming Bird hawk Moth
- Various bees
- Various insects



Red Campion

Silene dioica

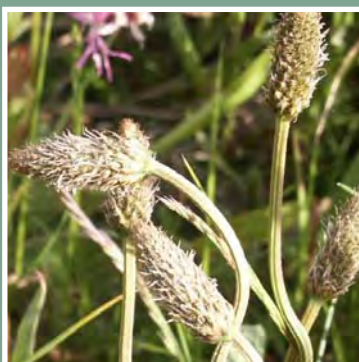


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- Early source of nectar for bees
- 24-spot Ladybird
- Various Ladybird species

Ribwort Plantain

Plantago lanceolata



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- Glanville Fritillary
- Heath Fritillary
- Heart and dart moth (*Agrotis exclamationis*)
- Many small butterflies
- Moths
- Hoverflies
- Provides a source of food for birds in winter

Salad Burnet

Sanguisorba minor



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- Grizzled Skipper
- Various Bees
- Various wasps



Selfheal

Prunella vulgaris

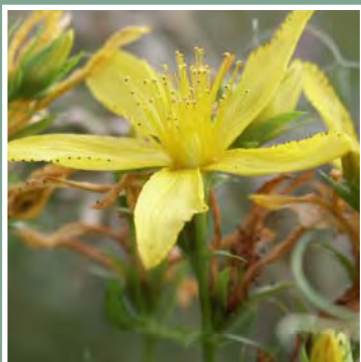


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- Various Bees
- Various wasps

St John's Wort

Hypericum perforatum



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- Purple Cloud
- Various Bees
- Various Wasps
- Various Beetles

Tufted Vetch

Vicia cracca



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- Reals Wood White
- Short-tailed Blue
- Wood White
- Narrow-bordered
Five-spot Burnet Moth
- Bumble Bee



Wild Carrot

Daucus carota



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- Common Malachite Beetle
- Lagria hirta - a darkling Beetle
- Dance Fly
- Rhagium mordax - a Longhorn Beetle
- 22-spot Ladybird

White Campion

Silene latifolia



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- Bees
- Moths

Wild Majoram

Majorana origanum



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- Chequered Skipper
- Yellow Skipper
- Large Blue
- Moths
- Large Heath
- Scotch Angus
- Small Copper



Wild Red Clover

Trifolium pratense



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- UK INSECTS - ADULT/LARVAL FOODPLANT

- Clouded Yellow
- Pale Clouded Yellow
- Essex Skipper
- Painted Lady
- Small Skipper
- Narrow-bordered Five spot Burnet Moth (*Zygaena lonicerae latomarginata*)
- Good nectar source for bees

Yarrow Milfoil

Achillea millefolium



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- Various Flies
- Lime spec Pug Moth

Yellow Rattle

Rhinanthus minor



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- Good mid-peak season nectar source for bees
- Buff-tailed Bumblebee
- Red-tailed Bumblebee
- White-tailed Bumblebee



Crested Dogtail

(Cynosurus cristatus)



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- Lime-spec pug Moth
- Various Butterflies

Sheep's Fescue

(Festuca ovina)



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- Gatekeeper
- Grayling
- Marbled White
- Silver Spotted Skipper
- Meadow Brown
- Small Heath
- Gatekeeper
- Meadow Grasshopper

Slender Fescue Creeping Red

Festuca rubra trichophylla



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- Gatekeeper
- Grayling
- Marbled White
- Meadow Brown
- Small Heath
- Gatekeeper
- Meadow Brown

