

When winter arrives nature shuts down. All sorts of garden animals, such as hedgehogs, newts, frogs and butterflies, as well as some really useful creatures like

hoverflies, lacewings, ladybirds and other predatory beetles, spiders and solitary wasps need to find places as their winter retreat. Fortunately it is easy to

make artificial lodgings for all these sorts of wildlife. What is more, most of these special features can be made from household odds and ends. This factsheet shows you how.

Creature Feature

Creature

You will need

How?

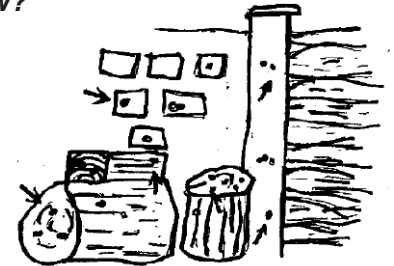
Block of wood



Various minibeasts, solitary bee, mason bee, solitary wasp, beetles, spiders, ladybirds.

Block of wood, log, fencepost, brick, wall. (drill bit 5-10mm diameter).

Drill holes 90mm deep into logs, wood blocks, fence posts, walls, bricks



Stick case

as above

180mm long cylindrical container with top taken off (eg drainpipe, cleaned paint can, catering tin), straws or bamboo canes 5-8mm diameter, polystyrene or other material to seal one end of straw/cane, sticky tape.

Seal one end with bung (polystyrene blobs are excellent); tape sticks into place.

Hang in sunny position; attach to trunks and fences at various heights.



Lacewing chamber

Green lacewing (*Chrysoperla carnea*)
Tip: lacewings are attracted to house lights - so install bottle chamber near house.

Plastic bottle (1 or 2 litre size is perfect) with top. Roll of corrugated cardboard 80-100cm long. Wire, scissors

Cut bottom off bottle; roll card and insert; fix with wire so bottle covers card with 5cm overhang. Hang in dense foliage, preferably by mid - Aug.



Bumble bee hibernation chamber

Queen bumble bees (various species)

Earthenware flowerpot (9-10cm depth), short length (2-3cm) of old hosepipe 25mm wide, loose earth, trowel

Queen bees hibernate in chambers dug in loose soil; fill pot with loose earth and bury so that hole shows; attach hose if you want to bury it completely (cool north facing bank).

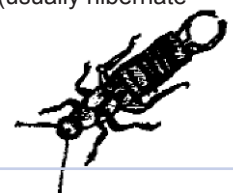
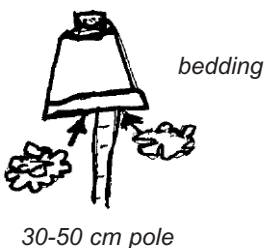


Earwig chamber

Earwig

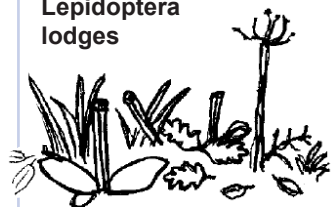
Earthenware pot (9-10cm depth) Straw, pets' bedding Bamboo pole Cork or bung.

Fill pot with straw/bedding, put bung in drainage hole; put inverted pot on pole. Used in summer; not known if used in winter (usually hibernate underground).



Creature Feature

Ladybird and
Lepidoptera
lodges



Creature

Ladybirds
(7, 10, 11, 14, spot)
Butterfly pupae
(esp. browns)

You will need

Hollow stems (esp. of
Thistle, Teasel, Fennel,
Angelica,) leaf litter,
grassy tussock, loose
bark, plant debris, dead
dry foliage, standing
dead grass, general 'wild
corner' in garden.

How?

Cut stalks at different levels
from ground – 2m:
leave wild corner
especially tall grass for
butterflies.



insect habitat

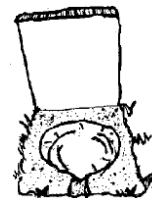
Frog lodge

Frogs
Newts
Other amphibians

Paving stone in grassy
area such as lawn,
trowel.

Dig chamber 3-4cm deep
and sloping entrance
trench under paving
stone.

Tip: more successful in
grassy areas i.e.lawn.



Logpile



Frogs
Newts
Hedgehogs
Butterflies
Common Lizards
Slow worms
Beetles

Old logs, various sizes
from various species;
also stones, old bricks;
gloves.

In shady corner, pile up
higgledy-piggledy.
Tip: try different sizes
and species of wood;
leave bark on if possible.

Toad pot

Toads
Frogs
Newts

Earthenware flowerpot
(9-10cm depth)
or half brick with gutter

Place in shady undisturbed
area (below hedge, behind
compost heap.)

Optionally: cover with
leaves.



Hedgehog hibernaculum

Hedgehog

Wooden box,
leaves, straw
or other pets' bedding,
logs and stones,
garden debris.

Place in a quiet corner
Cover with a pile of logs,
and stones, twigs, leaves
and debris



Hedgehog hibernaculum

Council tax band D

Hedgehog

Wooden board at least
75 x 75cm, leaves,
straw, or other pets'
bedding.

Tip: Hedgehogs need
leaves to make up winter nests.

Lean board against shed wall,
leave bedding and leaves
underneath.



*see our factsheet "Furry
Furniture" for details about
building a deluxe wooden
hedgehog box*

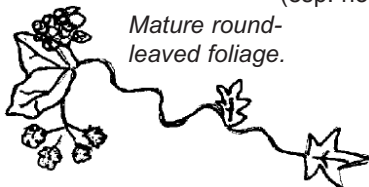
Ivy cutting

Butterflies
(esp. holly blue)

Mature ivy (with round-
lobed leaves, flowers
and berries),
secateurs, potting
medium, flowerpot
trellis, tree, fence,
hedge to climb

Take cutting from mature
foliage (this will grow more
bushy and will not spread so
much).

Tip: Try training up trellis
10cm from wall/fence;
remember that ivy prefers
shade.



Juvenile creeping foliage



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Living landscape

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