



It's estimated that there are around 360,000 gardens in Hertfordshire. Gardens can help the environment in lots of ways: reducing the risk of flooding, absorbing carbon dioxide and providing a home for wildlife. However, in the past 10 years there has been a trend towards paving gardens for driveways and lower maintenance, which has significantly reduced the amount of green garden space.

This guide provides an overview of what you can do to be a greener gardener. Making a few changes to your garden can make a big difference in helping the environment.

#### Provide a Home for Wildlife Top tips:

- Plant with pollinators in mind. Many species of pollinators, such as bees and butterflies, are in decline. Simply adding suitable potted plants or creating a small flower bed can give them a helping hand. Choose flowers and shrubs that are good for pollinators look at the table at the back of this leaflet for suggested species.
  - Add some dead wood. Old logs placed in a shady corner provide a perfect habitat for hibernating frogs, toads and newts. Rotting wood is also extremely important for a range of insects including the UK's largest beetle, the stag beetle, which is sadly endangered.
- Plant a hedge. Hedges make a fantastic habitat, providing food and shelter for a range of animals. They can also help to reduce traffic noise.
- Make a hole for hedgehogs. Their numbers are declining so lend this loveable species a helping hand by removing one brick from the bottom of your wall or making a small hole (13cmx13cm) in your fence to allow them to travel between gardens.
- Put in a pond.\* The best wildlife ponds have both deep and shallow areas, sloping sides and pond plants to oxygenate the water. Avoid adding fish if you want a pond rich in wildlife.



<sup>\*</sup>Young children should be supervised at all times around ponds.



# It doesn't save to pave

If you need off street parking and are thinking of paving your front garden, consider:

Planting up either side of the car space.

Creating two wheel tracks with a hard surface (e.g. blocks or tarmac) and then fill in the surrounding area with gravel, or plant with grass.

If your garden is already paved or decked consider reinstating some turf or a flowerbed. Alternatively add some greenery by filling your front garden with pots and planters.

Using materials that allow rainwater to be absorbed such as gravel or grass pavers. This will reduce surface run off and so help reduce the risk of flooding

Remember that if the surface to be paved is more than five square metres you may require planning permission.

### Don't waste a drop

Hertfordshire is one of the driest parts of the UK and yet we use more water per head than any other part of the country. You can help to conserve water use in your garden by doing the following:

Use a watering can rather than a hose to water your garden. If you do need to use a hose, remember to fit a trigger nozzle. Let your lawn grow a little longer, it will stay greener than one that is closely mown and need less watering.

Reuse leftover washing up or bath water in the garden.

Use a water butt to collect rainwater.

Choose plants that tolerate dry spells like lavender. Look at the table at the back of this leaflet for suggested species.

Plant as densely as you can, massing plants together will help to keep the soil cool. Remove weeds that will compete for moisture.

Add a thick layer of mulch to your flowerbeds to help retain moisture in the soil.

Water your garden in the evening to reduce evaporation.
A big soaking a couple of times a week can be more effective than a little every day.

#### **REMEMBER**

If you are on a water meter, saving water will also save you money!

## Home composting

Transform your kitchen and garden waste into a valuable and nutrient rich food for you garden. It's easy to make and use. You can add all sorts of materials to your compost bin; you just need an equal mix of "green" and "brown" waste.

Hertfordshire residents can buy compost bins at a reduced rate from http://www.herts.getcomposting.com/

### **Green Waste**

Fruit and vegetable peelings

**Teabags** 

**Grass cuttings** 

Old bedding plants

Hedge clippings

**Cut flowers** 

Hay

Coffee grounds

**Urine** 

#### Brown Waste

Cardboard

Shredded paper

Autumn leaves

Egg shells

Hair/fur

Wood ash

Wool

**Straw** 

Vacuum cleaner contents





### Living "The Good Life"

If you've always liked the idea of growing your own fruit and vegetables, here are a few tips to help you do it in an eco-friendly way. Plant a fruit tree



Go organic www.greenourherts.org.uk to find out more.

Use controls

like beer traps

to control slugs.

Reuse

Plastic bottle greenhouse

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Use plastic bottles to protect your seedlings from the cold and slugs.

Rather than
pots, try using
old food containers
to grow seedlings. Old
toilet roll tubes can also
be used and planted
straight into the
ground.

Add an insect house to encourage natural predators such as ladybirds and lacewings they will help to control aphids.

Try companion
planting. Combining
plants in the right way
can help them to ward off
pests. For example, growing
leeks and carrots together
will help deter carrot root
fly and leek moth.

Hang up old CDs to scare off birds



Make planters out of unwanted items



Growing your own fruit and veg is a brilliant way for children to learn where their food comes from





or more wildlife friendly plant suggestions and further information on how to green your garden visit www.greenourherts.org.uk



