# NSECTS CA





### **Nature & Biodiversity**

Encouraging wildlife into our gardens and green spaces is great for the health of the planet. There are so many simple things we can do to.

> The five people I'm going to ask to make a pledge are:

## **MAKE A PLEDGE**

Ask 5 people you know to each make a pledge to do one of the activities from the first activity.

Design a simple pledge card and give each person one for them to write on which activity they will do.

How long will you wait before you go back to visit each persons garden to see how they have got on?

Make yourself a little recording book from scrap (reuse) paper, to write down all the different types wildlife - both plants and animals - that you find in each person's garden.

#### LET'S GO WILD

Here are five simple things that can help to encourage bees and

other wildlife into a garden or local green space.

Leave a patch of grass unmown in your garden, then wait...

> Count the number of different types of plants and grasses that come up.

chemicals in the garden.

Stop using

Weeds by hand or better Needs by Hand them there still leave them there they encourage bees and they encourage bees and

> Start a compost heap, putting in 'greens' and 'browns' to get a good mix.

> > After a while the compost heap will attract lots of minibeasts like worms, beetles and millipedes. Write down the different types that you see.

# **PLANT A TREE**

Planting trees is an excellent way of offsetting some of the CO2 that our day-to-day activities produce.

\*Here are some hints to help you:

**SWITCH:** Switch to the search engine Ecosia on your computer. Their servers run on renewable energy. Around every 45 searches they plant another tree for the good of the planet!

PICK UP AND PLANT: Pick up acorns, conkers, and other seeds from the ground in Autumn and pop them into pots. Watch them grow then transplant into the ground when they are sturdy enough.

TRANSPLANT: Ask any family or neighbours if they have any saplings that are growing in the wrong place. Carefully dig them up and transplant them to somewhere more suitable

JOIN A SCHEME: Join a local tree planting scheme that needs volunteers to go and plant little saplings in agreed places where the trees can grow and flourish.

Can you think of three different ways you could plant a tree? See below for hints\*

1.

2.

3.

Which way will you choose?

Create a small pond to encourage water wildlife.

water-boatmen, water snails and pond skaters. What else can you spot?

When its established, look

to see if the pond has