# DO IT YOURSELF COMPOSTING



## THE SMALLER THE SCRAPS, THE FASTER YOU COMPOST.

## **HOW TO COMPOST**

#### Step 1

Choose a warm position outside where the compost has direct contact with dirt or soil.

#### Step 2

Place coarse twigs on the bottom of the compost to help with drainage and air flow.

#### Step 3

Organise your organic waste in a bin or pile. Put fruit and vegetable scraps on the compost heap, but NO meat, bread or dairy products.

#### Step 4

Layer your compost, alternating between nitrogen-rich green layers (e.g. lawn clippings, weeds, kitchen scraps, manure) and carbon-rich brown layers (e.g. dried leaves, branches, straw, shredded paper, egg shells).

#### Step 5

Keep your pile moist (not soaking wet) with tea and coffee grounds, or water.

#### Step 6

Ensure your pile is aerated by turning it with a garden fork or compost turner to allow air in.

#### Step 7

Keep your pile covered – this will ensure it doesn't dry out or get too soggy in the rain and help prevent pests.

### HELP! I HAVE A COMPOST PROBLEM.

You need the right balance of moisture, heat, air and materials to have a successful compost environment. Here are some common problems and suggested solutions:

#### **NOT BREAKING DOWN**

- Add water
- Add a variety of both fruit and vegetable scraps, and garden scraps to your pile - you can't have just one or the other as compost likes diversity.
- Ensure your compost is aerated by turning it every time you add scraps.

#### SMELLY

- Add wood ash or dolomite to neutralise the heap.
- Add a layer of dry garden scraps.

#### FLIES

- Cover organic waste with a layer of soil.
- Avoid meat or dairy products.

#### **TOO WET**

- · Improve drainage under the heap.
- Mix in some dry carbonrich materials, e.g. shredded newspaper and hay.

#### **VERMIN**

- · Always keep the lid on.
- Cover fruit and vegetable scraps with a layer of soil or dry garden scraps each time they are added.
- Place the bin on a layer of fine mesh.

# COMPOSTING REDUCES THE AMOUNT OF ORGANIC WASTE GOING TO LANDFILL.

Composting converts into a useful by-product that's ideal for a garden fertiliser.

# NOT SUITABLE FOR COMPOSTING!

Some organic waste items encourage vermin and smell when they decompose. Avoid putting these items in your compost heap or bin:

- · Fats and oils
- Meat products
- · Dairy products
- · Cat or dog faeces
- · Citrus, onion & garlic

Do not add man-made materials like plastic, steel, aluminium and glass to your compost heap or bin.

IF IN DOUBT, CHECK IT OUT!
FOR MORE COMPOSTING TIPS:



townsville.qld.gov.au