FACT SHEET - COMPOSTING

BENEFITS OF HOME COMPOSTING

- Recycles food waste and reduces landfill
- Improves water retention in the soil and thus reduces water use



Naturally improves soil health and structure

TWO COMPOSTING METHODS	Worm Garden	Regular Composting
How does it work?	Worm poo is an excellent soil enhancer and plant fertilizer	Breaking down of organic matter by microorganism to create soil
What to include in the compost?	 Worms Food scraps (e.g. fruit & vegetable peels, crushed egg shells, bread) Tea bags Soiled paper & cardboard 	 Fruit and vegetable food scraps Tea bags, ground coffee Leaves, grass clippings, shredded paper, twigs
What not to include in the compost?	 Animal containing products (e.g. meat scraps and bones, animal waste) Oil High acid food waste (e.g. citrus, onions) 	 Animal containing products (e.g. meat scraps and bones, animal waste) Oil Dairy products Bread, cakes
How long?	3 - 6 months	3 - 12 months
What to use to hold the compost?	Boxes with ventilation holesWorm bed in the garden	Plastic bins with ventilation holesEnclosure from bricks or timbersTumbling compost bins
Benefits	 Mix with potting soil as a fertilizer Provides more enrichment compared to regular composting 	Soil can be added to garden straight away or used as fertilizer

OTHER TIPS

- Place the composting bin in a shady spot
- There are potential health and safety risks if composting is not done properly
- Follow instructions on composting guidelines since proper composting can kill pathogens.
- Do not add any animal containing products (e.g. animal products, animal waste) in the compost pile since they may contain pathogens, create odour and attract flies or pests (e.g. rats, possums or snakes)

Please refer to Office of Environment and Heritage for more information on composting and worm gardens (http://www.environment.nsw.gov.au/households/gardening.htm)



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