

OneStepGreener



ONE STEP GREENER

STEP BY STEP GUIDE TO SEGREGATE WASTE AT HOME



WHY SEGREGATE WASTE AT HOME?

Throwing waste in the bin is a good habit. However segregation is the first step of waste management and it really starts right at our home. Waste segregation basically means keeping wet and dry wastes separately so that dry can be recycled and wet waste can be composted.

Segregation of waste is basic need for channelizing the waste to wealth by reduce, reuse recycle and recover.

**MIXED WASTE =
GARBAGE**

**SORTED WASTE =
USEFUL
RESOURCES**

TYPES OF WASTE GENERATED AT HOME

**WET
WASTE**

**DRY
WASTE**

**INERT
WASTE**

KNOW YOUR WASTE

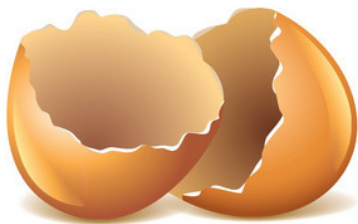
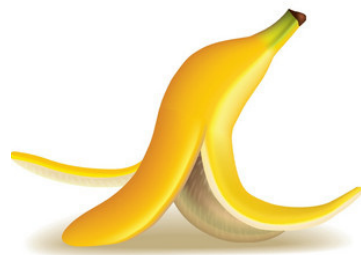


UNDERSTANDING WET WASTE

WET WASTE is biodegradable waste usually generated by eating establishments in the kitchen. It can be converted into compost.

The following are types of wet waste:

- Vegetable/fruit peels
- Cooked food/Leftovers
- Chicken/fish bones



- Rotten fruits/vegetables
- Tissue paper soiled with food
- Dried flowers/weeds/ garden leaves
- Spoiled spices

- Rotten fruits/vegetables
- Tissue paper soiled with food



- Fruit seeds
 - Tea bags/Coffee grinds
 - Egg shells
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UNDERSTANDING DRY WASTE

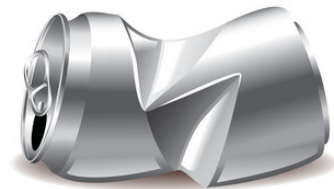
DRY WASTE consists of waste that doesn't decay. It is free of organic material such as food. It is also known as non-biodegradable waste. Most of the dry waste generated at home can be recycled.

The following are types of dry waste:

- Paper
- Cardboard
- Plastic bags
- Plastic bottles



- Glass bottles
- Wood
- Plastic wrappers



- Metal objects
- Leather
- Rexine



- Rubber
 - Rags
 - Cloth
 - Food packets
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UNDERSTANDING E-WASTE

E-WASTE are electronic products nearing the end of their useful life. Many of the e-waste products we generate at home can be reused, refurbished, or recycled.

The following are types of e-waste:

- Large household appliances (refrigerators/ washing machines, dishwashers)
- Small household appliances (toasters, coffee makers, irons, hairdryers)



- Information technology (IT) and telecommunications equipment (computers, mobile phones, laptops, printers)
 - Consumer equipment (televisions, stereo, electric toothbrushes)
 - Lighting equipment (fluorescent lamps)
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RESOURCE RECOVERY FROM WASTE

- **WET WASTE** can be converted to organic manure or compost and can be used in home garden
 - **DRY WASTE** can be reused for different purposes, recycled into new products, or used for energy recovery if segregated, cleaned and stored well at source
 - **E-WASTE** contains many valuable, recoverable materials such as aluminum, ferrous metals, copper, gold and silver. In order to conserve natural resources and the energy needed to produce new electronic equipment from virgin resources, e-waste should be refurbished, reused and recycled whenever possible.
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10 STEPS TO SEGREGATE WASTE AT HOME



STEP 1

Do not mix waste. Keep separate containers/bags for Paper, Metal, Plastic, Glass, E-waste and Wet Waste.



STEP 2

Clean glass bottles with detergent and running water and dry before putting into the glass waste bin. Store broken glass separately



STEP 3

Clean all plastic bottles of oil, juice, shampoo with detergent and then running water, dry thoroughly before dropping into plastic bin

STEP 4

Clean all plastic containers of yogurt, sour cream, jam, ice cream with detergent and then running water, dry them before storing

STEP 5

Empty all plastic grocery bags, wraps of bread, zipper bags, chocolate, biscuit and chips wraps with a dry cloth before storing



STEP 6

Clean your food boxes with a dry cloth, flatten them, and stack together in dry place

STEP 7

Clean juice and cereal boxes, paper cups, food boxes with detergent and dry with cloth. Tear hardcover of books, flatten cardboard boxes and stack together in a dry place

STEP 8

Store together in a dry bin white office paper, newspaper, colored office paper, shredded paper, white computer paper



STEP 9

Stack magazines, catalogs, phone books, story books in a dry place for recycling. Remove all book covers which have plastic lamination



STEP 10

Keep e-waste in a covered box and dry place away from children and pets. Tie wires neatly and remove all batteries from electronic devices before storing

WHY RECYCLE?

- Lesser waste is sent to the landfill or burned
- Offsets the need to extract natural resources
- Helps the domestic economy by creating local sources of materials
- Saves energy

WHOM TO RECYCLE WITH?

Give Your Segregated & Clean
Waste For Recycling To
Certified Recyclers with a
Pollution Control Board
Certificate

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FOR PICKUPS AT YOUR DOORSTEP CONTACT US

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