

Holy Shit



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I Love Compost!



- What is composting
- Why to Compost
- How to Compost
- Different Types of Composting
 - Cold Compost
 - Hot Compost
 - Tumbler
 - Vermi-Composting (Worm Composting)
 - Bokashi
 - DIY Compost Bin
 - Compost Toilet
- The impact of Compost on the World



What is Compost?

- Soil Conditioner
- Feeling empowered to follow our passions and live healthier
- Inspiring a positive change in the social environment.

Soil
Conditioner



Why to Compost?

- Education & Learning
- Workshops & Events

- The Why Not? Creativity Vortex
(Permaculture Research Farm)



What?

Potential Compost Waste:

GREENS (High Nitrogen)

- Fruit & Vegetable Waste/Scraps
- Flowers, Green Grass & Plant Clippings
- Hay
- Manures (from Herbivores)
- Coffee grounds and filters
- Seaweed (Kelp)

BROWNS (High Carbon)

- Ashes (of wood not coal)
- Wood, Woodchip, Sawdust, Straw
- Cardboard (shredded & no ink)
- Finished Toilet paper Roll
- Newspaper (shredded)
- Leaves, Weeds
- Dried Grass/Plant Trimmings
- Tea Leaves and Bags
- Egg Shells (n/c) and Nut Shells



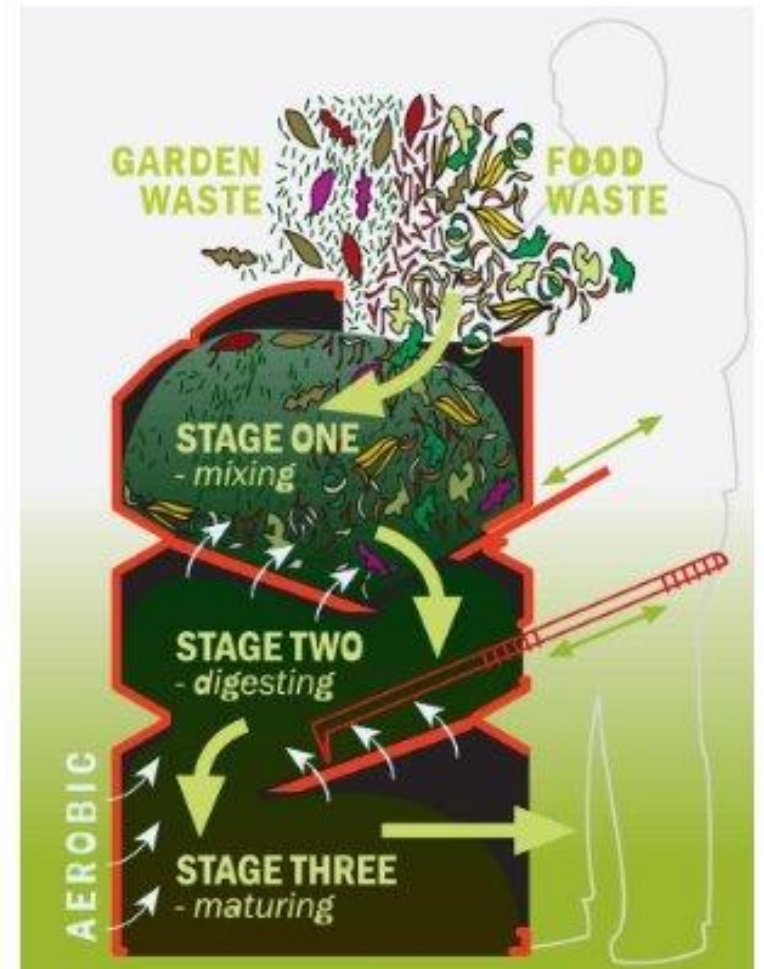
What?

NOT Compost Waste:

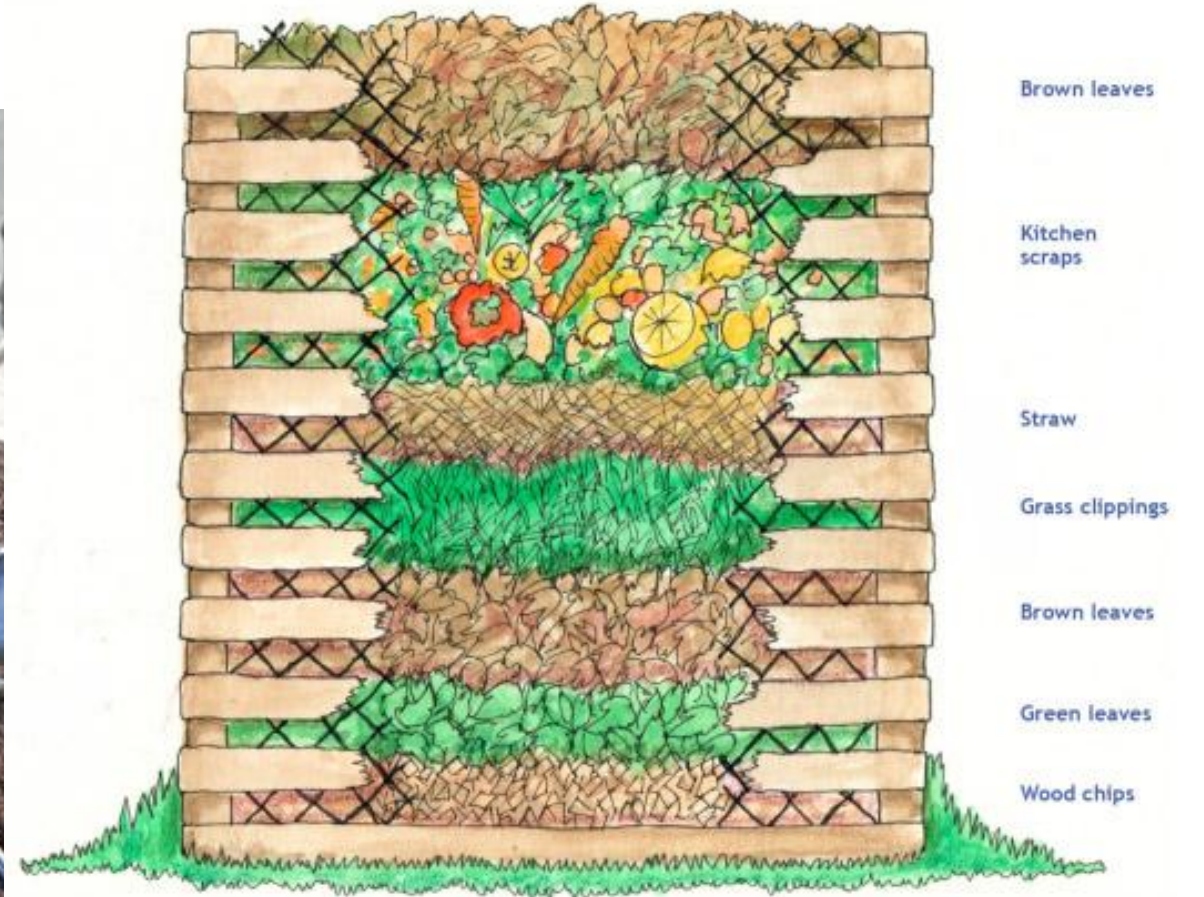
- Lime
- Any cooked food
- Meat, Chicken & Fish
- Bones
- Grease, Fat, Oils
- Grains and Bread
- ALL Dairy Products
- Ashes (from coal)
- Coloured paper (or paper with ink)
- Non-biodegradable or toxic materials
- Cat or Dog Droppings



Cold Composting



Hot Composting

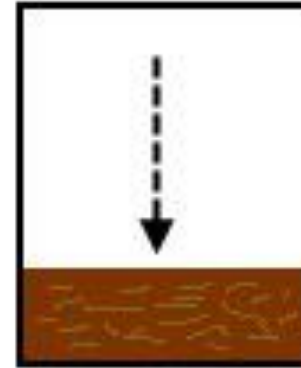


Cold
Composting



6 Months

Compost volume reduces



Coarse compost produced

Hot
Composting



18 Days

Compost volume stays same



Fine Compost produced

The Tumbler



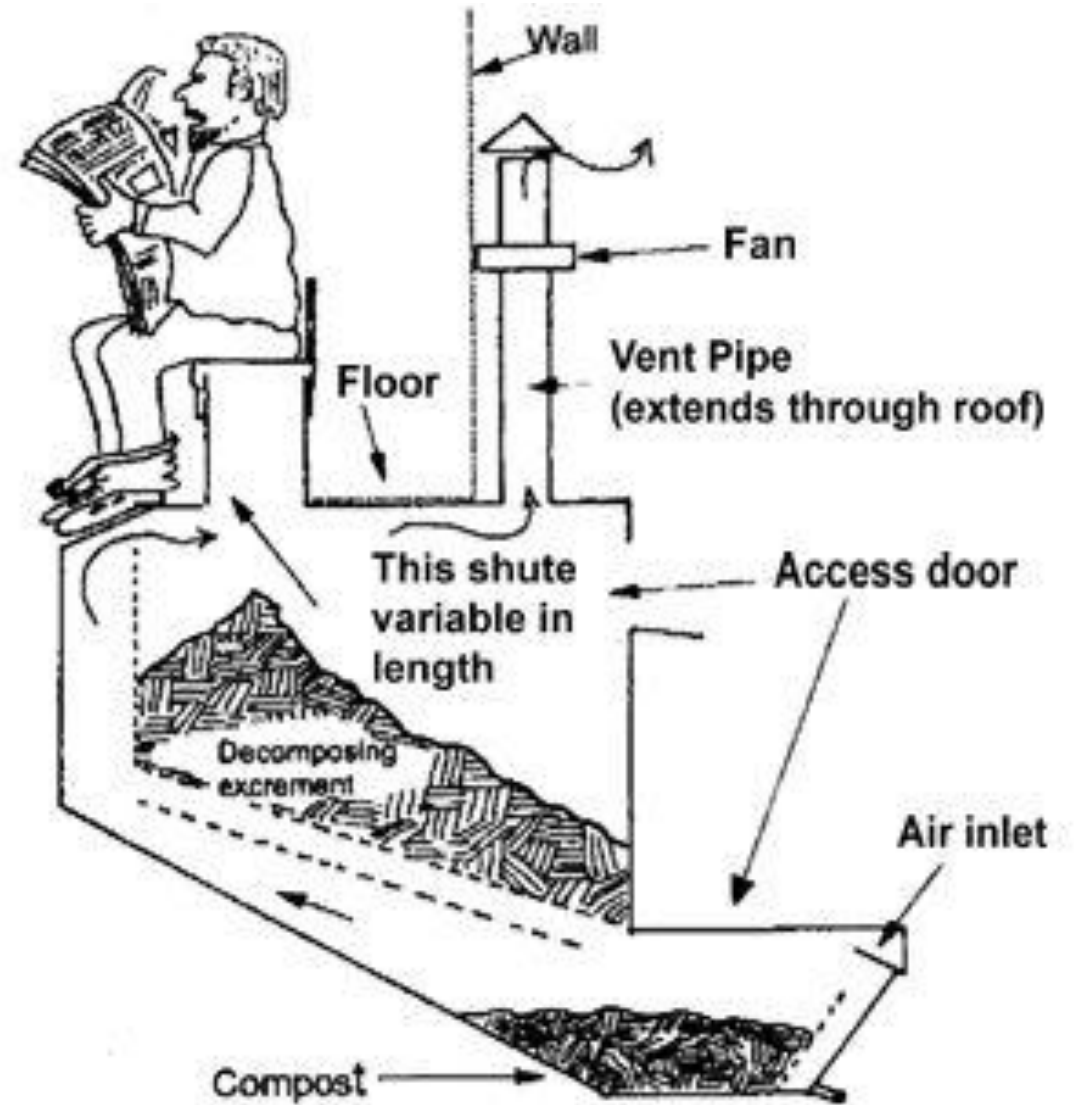
Vermi Compost



Bokashi Composting



Compost Toilet





Compost Shower



Here's how to make a **free** hot water system!

How Compost Can Save the World



Conclusion

- Growing our own organic food
- Responsible for our own organic waste
- Connection with nature
- Improving overall well being



School Visits and Workshops



Garbage to Gardens Compost Awareness Campaign (2013+)

- Workshops
 1. Urban Composting
 2. Cold Composting
 3. Vermi-composting
- Documentary (2014)
- Community Compost System
- The Compost Festival (2014 & 2016)

