

Free Zoom Event

Thursday

October 1, 2020

6:00pm-7:30pm



Composting Basics

Jenifer Way-Young, Coordinator Keep Delaware County Beautiful Delaware General Health District

Erin Wolfe
Outreach Coordinator
Delaware Soil and Water Conservation District















Why compost?

Saves Landfill Space

Enriches Soil

Reduces need for fertilizers

Promotes moisture retention

Suppresses plant diseases and pests





Myths of Composting

- Compost Smells
- Compost Attracts Unwanted Animals
- Compost Bins are Unsightly
- Compost Bins are Expensive
- Composting takes too much time





What can I compost?

Yes!

Leaves

Garden plant remains

Grass clippings

Coffee Grounds

Egg shells

Wood ashes

Sawdust (untreated woods)

Pet hair

No.

Meat or bones

Dairy products

Oily foods (salad

dressing or mayo)

Animal and pet waste

Diseased plant material

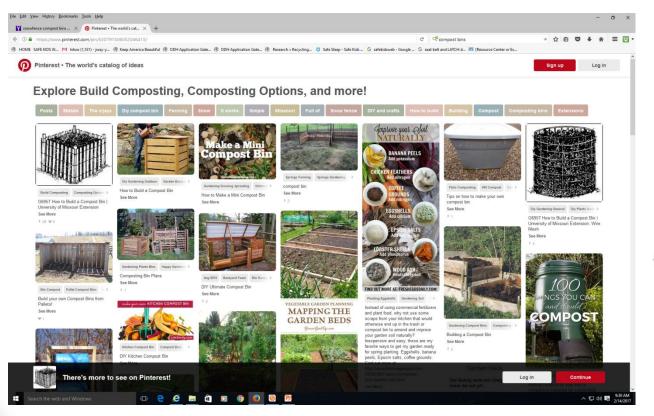
Chemically treated

organics

Plants that are toxic to other plants















Five Elements to Easy Compost

Ratio of about 30:1 Carbon to Nitrogen

Surface Area

Oxygen/Aeration

Moisture

Temperature





Begin with Layers

Top

Dried Leaves or dried garden waste

1" soil

6 to 8 inches of grass clippings, weeds, dry leaves, coffee grounds, vegetable scraps, etc.

Bottom

Base: Brush or wood chips





How To Tend a Backyard Compost Pile

How to Use a Compost Tumbler





Vermicomposting is it for you?



Fast

Indoors with minimal space

Great for kitchen scraps

More nutrients



What you will need to get started

Do your research

Bin - box or tower

Bedding

Red Wigglers (Eisenia fetida)

Food – fruit and veggie scraps

Harvest Castings











Price Farms Organics, Ltd.



Interview with Tom Price



Resources

The Ohio State University Extension "Composting at Home" Fact Sheet

Cornell Cooperative Extension

North Carolina State Extension

Delaware County Public Library

Pinterest

Youtube

Worms Eat My Garbage



