

# Orkton Backyard Composting

The Natural Way to Recycle

# How can you compost at home?

First step in composting at home is choosing a compost bin. This can be purchased or built to fit any space.

Second step is understanding the recipe to start and maintain your compost. To create good compost always add in equal parts browns and greens. Moisture is important as you should always keep your compost moist, but not flooded. Air or oxygen is also important for the microorganisms to decompose organic matter. To add oxygen, mix or poke holes into the compost at least once a week.

When choosing what you can compost you should avoid bones, cooking oils, dairy products, grease, weeds with mature seeds, treated wood, and meats.





# **Different Ways to Reduce Organic Waste**

If back yard composting is not possible, there are other ways that you can reduce the amount of organic waste entering the landfill. Mulching the grass and leaves back into lawns can help improve your lawn and soil. Residents are also encouraged to use the curbside organics collection service which results in the material being composted at the landfill.

Bokashi composting is a simple way to compost in your own kitchen! It involves using a combination of inoculated bran and anaerobic digestion in a sealed bucket.

**Vermicomposting** using plastic storage containers. Using worms to breakdown organic materials such as food waste.



### **Browns: Carbon Rich** Material

Dead Leaves Shredded Paper Saw dust (non-treated) Wood chips Straw Lint and Vacuum dust



### Greens: Nitrogen Rich Material

Fruits & vegetables Coffee grounds & tea bags Grass clippings Egg shells Weeds (before seeding) House plants

## What about foul odors?

A common misconception with compost is the belief that all compost has a foul odor, but in fact, a correctly managed compost should have a sweet smell while composting is occurring, and an earthy or soil like smell when compost is finished. **Too** much greens (nitrogen) result in foul odors. Addition of browns (carbon) will reduce and help manage these foul odors.

**Composting Tip:** The best brown product for controlling odors are dead leaves. Leaves can be collected in the fall time and be kept in a bag all summer without decomposing or causing a foul odor. If you notice a foul odor, just add leaves!



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