## FREQUENTLY ASKED QUESTIONS

#### **DOES COMPOSTING SMELL?**

No, a properly balanced compost pile should not smell. Adding "browns" and mixing your pile solves most odor issues.

## HOW LONG BEFORE I CAN HARVEST COMPOST?

Look for a dark brown, crumbly material at the bottom of your pile in six to 12 months.

#### **HOW MOIST SHOULD MY PILE BE?**

Keep contents moist, like a damp sponge, but not soggy.

## HOW DO I KEEP CRITTERS OUT OF MY PILE?

Leave meat, dairy, oil and fat out of your pile and cover the top with a layer of "browns."

## HOW CAN I GET RID OF FRUIT FLIES IN MY HOUSE?

Empty kitchen container at first sight of fruit flies.

#### HOW CAN I SPEED UP THE PROCESS?

Chop large materials into smaller pieces, mix pile once a week by moving material from outside to the center and toss in a handful of soil to introduce more microorganisms.

## WHAT SHOULD I LOOK FOR IN A GOOD COMPOST BIN?

A locking lid, round shape for easy compost removal, side ventilation and a harvest door at the base.

# WHY, HOW AND WHAT TO COMPOST\*

\* A mixture of decomposed organic matter, from food waste to grass clippings



## **WHY COMPOST?**

Composting enriches your soil, saves money on fertilizer and keeps waste out of our landfill

 $\approx 34\%$  of the average trashcan

is food and yard waste that can be composted The average household composter diverts

650 LBS of organic

from the South Wake\* Landfill each year!



**Environmental Services** 

## WAKEGOV.COM/COMPOST

Visit our website to learn more about composting at home

## **HOW TO COMPOST**

#### 1 Pick a spot

- Convenient location with easy access
- Near a garden hose for watering
- Place on flat, bare ground for good drainage
- A shaded area helps prevent drying out

## Add ingredients

- Empty your kitchen container once a week
- Mix in new material
- Cover food scraps with a layer of leaves or carbon-rich "browns"

## 2 Collect in the kitchen

- Keep fruit flies away by using a container with a tight lid
- Chop up larger items, such as watermelon rinds and pumpkins

#### 4 Harvest!

- Give nature 6 to 12 months to do its work
- Harvest when compost is dark brown and crumbly

#### THE FOUR SEASONS OF COMPOSTING



#### **Spring**

Mix and add soil to kickstart your pile



#### Fall

Keep mixing and adding material!



#### Summer

Mix, mix, mix! Add water when drier than a wrung-out sponge



#### Winter

Let your pile fill up.
Decomposition slows when it's cold

## WHAT TO COMPOST

For best results, feed your pile a diverse diet of carbon-rich "browns" and nitrogen-rich "greens" in a ratio of 2:1



#### Dry browns

Carbon-rich

- ✓ Dead leaves
- ✓ Twigs
- ✓ Straw & hay
- Sawdust, bark & wood chips
- Paper towels& napkins
- ✓ Pizza boxes
- Coffee filters
- **✓** Paper egg cartons
- Newspapers & paper bags

## Fresh greens

Nitrogen-rich

- Fruit & vegetable scraps
- Coffee grounds & tea leaves
- Dead flowers & blossoms
- ✓ Yard trimmings
- **✓** Grass clippings
- Rabbit, chicken & hamster droppings
- ✓ Houseplant prunings
- Rinsed, crushed eggshells
- Freezer-burned fruits & vegetables



#### Leave out

- X Meat, fish & dairy products
- X Greasy food
- X Cat & dog waste
- X Plants treated with chemical pesticides
- X Weeds gone to seed
- X Diseased plants