

#### 8 🐯 💥 Rodale Pleasant Park Garden

437 E. I I 4th St. Three bin composters for yard and tumbler for members' food waste built by NY Restoration Project, with rainwater recycling and straw-bale shed!

## 9 71 6

**Central Park Conservancy** 

Compost Drive, near E. 105th St. behind Conservatory Garden

CPC composts all the Park's yard waste in windrows. Everything from fallen leaves to algae from the ponds!

## 10 🛕 🛣

**High School for Environmental Studies** 444 W. 56th St.

Worm bins in classrooms, garden waste composting on the green roof & even a composting club.

## 11 🐯 🏅



**Clinton Community Garden** 

West 48th St. btw 9th and 10th Aves. A "green sanctuary" since 1978 with composting, bee hives and flower, native plant and vegetable gardens.

## 12 🖆 🕰

**NYC Department of Sanitation** Special Household Waste **Drop Off Station** 

605 W. 30th St. btw 11 & 12 Aves Check for info and open hours at MYC.gov/wasteless

## 13 🛕 🚡



The School of the Future 127 E. 22nd St.

Vermicomposting of local business waste and green roof!

### 14 **i**

### Solar One

E. 23rd St. & FDR Drive Educational worm bin for food waste. Green building and arts, too!

€3

28 🧴

City Hall

**Hudson River** 

29 👫

Washington

Square

### 15 **T** 6

Stuyvesant Cove Park

E. 18th - 23rd St. & FDR Drive 3-bin compost system for yard waste, mid-park. Riverside refreshment!

### 16 😂 🕭

**Union Square Greenmarket** 

17th St. & Park Ave. South Public drop off & compost outreach

at LESEC's stand, every MWF & Sat. 8am to 5pm. Get this map here!

## 17 🐯 💥

Lower East Side Garden

E. I I th St. east of 1st Ave. Composting in Open Road's student-designed garden.







69

#### **ABOUT THIS MAP:**

Every day, more New Yorkers are composting. Almost 200 @ community gardens offer Manhattanites a great place to start composting. Most compost their yard waste and members' food waste to improve the soil and help plants thrive. Only Sites welcome public drop offs! This map features with compost and education programs. 💝 are a wonderful way to create community and clean air, too. Citywide, find the closest 😌 at OasisNYC.net.

To grow or know more,

 ⊕ GreenThumbNYC.org ⊕ NYRP.org GreenGuerillas.org ⊕ TPL.org MoreGardens.org

Indoors, compost can be made in a worm bin (details on reverse). Offices, schools, cafés and food shops are composting, why not you?

MYCcompost.org provides great workshops & givebacks citywide. In Manhattan, check @ LESecologycenter.org

#### 18 💝 👁



## La Plaza Cultural Armando Perez

9th Street & Avenue C

3 bin system with tumbler for members only. Great art & amphitheater!

### 19 😂 🐯



#### Lower East Side Ecology Center Garden

E. 7th St. btw Aves. B & C (north side) Public drop off, any time through gate opening. Community garden open year-round: Sundays 8am to 5pm.

#### 20 🛕

## Franklin Roosevelt PS 34

730 E. I2th St.

Educational composting in historical garden setting.

## 21 🐯 6



#### 6B Garden & 6BC Garden

E. 6th St. & Ave. B, corner & mid-block Composting their own yard waste and garden members' food waste.

## 22

## Earth School

600 E. 6th St.

Outdoor bins in school's garden for yard waste & students' food waste.

## 23



### **East River Park**

Delancey St. & FDR Drive

LESEC's custom-built in-vessel food waste system composts waste collected from their public drop off sites.



#### **Grand St. Fireboat House** Grand St. & FDR Drive

LESEC's East River Park Environmen-

tal Learning Center. Compost & ecology workshops & events, year-round! 25

### PS 134

293 East Broadway

Classroom worm bins & garden compost site in development.

## 26 🛕

#### **New York University** Locations in Lower Manhatan

NYU's 13 dining halls began composting in 2008. Averaging 15 tons per day, find out more about their campus-wide greening program at MYU.edu/sustainability.

### 27 🛕 PS 2

122 Henry St.

Classroom worm bins.

## 28 1

## City As School

16 Clarkson St.

Project Grow composting entrepreneurship program.

## 29



Battery Park Pl. & Thames St.

Advanced compost systems for office & supermarket food waste. Eco-smart "Leave it on the Lawn" policy & windrows for yard waste.

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(27 🧴

## Why Compost in NYC?

It's nature's way of recycling! Compost forms when biodegradable matter (listed below) decomposes. The result is a dark, crumbly material that looks and feels like soil and has an earthy smell. It's much more! Mixed with soil,

compost slowly releases organic nutrients and improves water retention, benefiting houseplants, window boxes, gardens, parks and street trees.

The average NYC household discards two pounds of organic waste each day. Citywide, that's 1,000,000 tons a year! Composting turns this mountain of material into a renewable resource that helps green up NYC, indoors and out. Composting is the most energy efficient kind of recycling, and helps reduce the number of stinky garbage truck trips, too!



9. As seen in Central Park

## **Getting Started!**

It's easy! Separate your food waste (see below) from the rest of your garbage in a reused plastic shopping bag. You can store it in the freezer (no smell!). If you can't have your own worm bin indoors or outside, bring it to a public food waste composting site on this map in your tote bag, bike basket or rolling suitcase. Or join a 😌 community garden!

Go further! Lower East Side Ecology Center offers free workshops: backyard composting, indoor vermicomposting, composting for the classroom, "leave it on the lawn" yard care and master composter certification courses. © Get details on making or using compost on LESEC's Rot Line:

212-477-3155 or email: info@lesecologycenter.org



19. Drop compostables any time

#### Online Resources

#### **Department of Sanitation**

MYC.gov/wasteless

Reuse, reduction and recycling resources for home, work or school. Or call 311.

#### Industrial & Technology Assistance Corp. itac.org

Helps businesses with waste reduction.

#### **NYC Compost Project**

MYCcompost.org

City-wide workshops and compost givebacks in 5 boroughs, funded by NYC Dept. of Sanitation.

#### **Lower East Side Ecology Center**

LESecologycenter.org

Waste reduction, environmental education and open space stewardship; eWaste (computers, etc.) recycling schedule.

#### **Green Map System**

GreenAppleMap.org/page/compost Case studies, links and updates. Youth Reduce, Reuse and Recycle mapping at GreenAppleMap.org/page/modules

#### More Waste Reduction!

- freecycle.org freegan.info
- mfta.org
- craigslist.org

#### **Interactive Composting Citywide**

OpenGreenMap.org/compostnyc

Explore Manhattan and add your own composting images and insights in any language. In Spring 2009, this map goes citywide!

#### **City Worm**

Cityworm.com

Art inspired by composting!

# What can I compost?

#### **GREENS**

materials that are rich in nitrogen

Fruit and Vegetable scraps

Coffee grounds and Filters

Tea bags

Fresh leaves

Green plants

Prunings and Hedge trimmings

Grass clippings (pesticide free)

Weeds (without seeds)

Flower bouquets

Seaweed

Feathers

Bio/Cornstarch based cups

Organic packing materials

Spoiled juice

# **BROWNS**

materials that are rich in carbon

Fall leaves

Spent plants

Small twigs and Wood chips

Sawdust & Wood shavings

(hardwood only)

Shredded Newspaper

Egg shells and Nutshells

Corncobs

Bread and grains

Wood ashes

Old potting soil

Food-soiled Paper towels & Napkins

Dried flowers

Food-soiled Cardboard (recycle if clean) Stale flour, Cereal, Spices, Beans

#### WHAT TO AVOID

Meat and Fish scraps Cheese and Dairy products

Fats, Oils and Grease Dog and Cat waste, Cat litter

Large branches

Pressure-treated Lumber

Invasive Weeds Weeds with seeds

Pesticide-treated plants and grass

clippings (or leave it on the lawn)

Diseased plants

Vacuum cleaner dust

Coal and Charcoal ashes

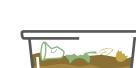
Colored or glossy paper Non-compostable materials such as:

Plastics, metals and glass

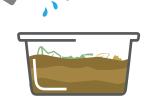
Anything with glue

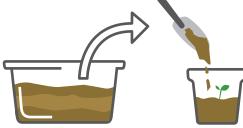


Add items continually.



green & brown waste.





To speed decomposition, turn the heap every so often.



Step 5. Use the compost! Mix with 2/3 soil



Worm composting (vermicomposting) is an indoor method for

basement, office or classroom, fill a container with moistened

waste. Excitingly, red wiggler worms eat half their weight in

newspaper and red worms, then continually add food and plant

food each day and leave worm castings (a.k.a. compost) behind, so it's extremely effective, even for busy New Yorkers! Free workshops are held in every borough, year round – see schedule

recycling food waste into rich compost. In your apartment,





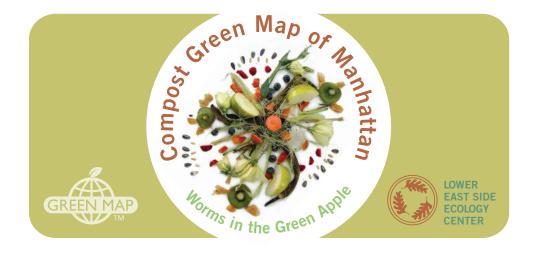


Red wiggler worms



Produced by Green Map System Supported by Greenacre Foundation and NYC Environmental Fund Graphic design by Anya Farquhar, Jane Barber Design (1st edition). Risa Ishikawa (2nd edition). Andrew Sass (3rd edition). 3nd edition © Green Map® System, Inc. 2008 Contact us at 212.674.1631 or apple@greenmap.org

at 
NYCcompost.org Base Map courtesy of the NYC Cycling Map of NYC Dept. of City Planning, Transportation Division, Bicycle Network Development Program & Bytes of the Big Apple DCP Lion File. © Department of City Planning. For informational purposes only – contents not guaranteed by Green Map System.



## **☆ This Map is Wind Powered!**

How? Green Map System (the makers), Rolling Press (the printer) and Mohawk Fine Paper (our 100% \( \text{\texts} \) paper provider) have all selected wind power for our electricity! You can too. Switch your home, small business or organization at @ NewWindEnergy.com/nyc. For ratings, check 
PowerScoreCard.org

With this map, you can turn waste into rich new soil! Manhattan would be so much greener if we all composted our food and yard waste. Join in! It's easy, effective and 100% sustainable. According to our partners at Lower East Side Ecology Center, this map has doubled the amount of compostables being dropped off at their Union Square Greenmarket stand (#16) and garden (#19)!

This third edition of Worms in the Green Apple was produced in autumn 2008 by Green Map ® System. At @ GreenAppleMap.org, find composting case studies, education resources and citywide, youth and energy-themed Green Maps of NYC.

Think Global, Map Local! As seen at @ GreenMap.org, we have also engaged 500 communities in over 50 countries in charting a sustainable future





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