## AN EDUCATIONAL ACTIVITIES BOOK



## Do You Have What It Takes to be a Green Superhero?





# NOTE TO PARENTS AND GUARDIANS Green Superheroes Wanted !

The "Take the EcoChallenge" Educational Activities Book teaches children about the environment and what they can do to help keep the Earth clean and green. Each page has a fun activity to learn about the right way to reduce, reuse and recycle our resources. In just three easy steps, your child can become a Green Superhero by making small changes for a big impact. Our planet is calling on YOU to step up to the challenge!

## How to Help

#### **Step #1:** Work on the Activity Book together

Help complete or explain any concepts that your child does not understand. Be sure to check out the Recycling Resources page at the end to see which ones can be part of your everyday efforts to reduce, reuse, recycle.

### **Step #2:** Visit the EcoChallenge Exhibit at Discovery Cube OC

Discovery Cube OC and OC Waste & Recycling have partnered to bring an interactive, eco-friendly recycling exhibit to Orange County residents at the Cube. Take the free child admission coupon on the back of this Activity Book for a hands-on experience that reinforces what you and your child have learned.

## Step #3:

#### **#3:** Be A Green Superhero Every day!

Make a commitment to adopt your own earth-friendly practices at home. Make plans to take a compost class, label some recycling bins at home or plan a trip to your closest Household Hazardous Waste Collection Center to drop off items that should be kept out of the trash. Empower the whole family to put eco-friendly practices in place.

# Small Changes, Big Impact !



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## Going Green Word Search

Circle the words listed below that are hidden in the box. Remember words can go up or down, forwards or backwards or diagonally.

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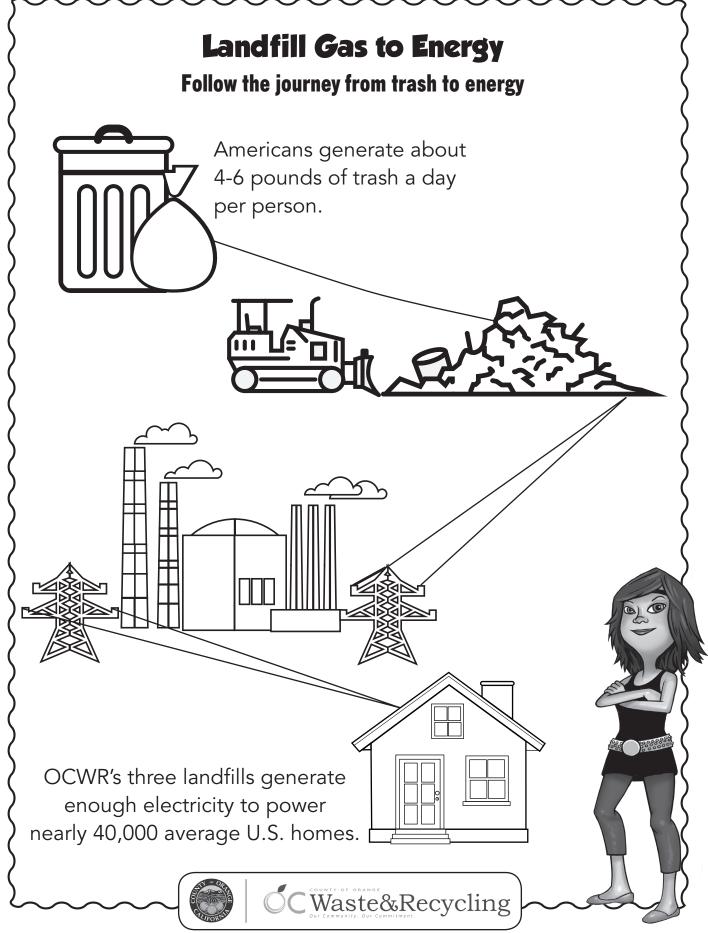
## **USE THESE WORDS**

plastic	reduce
paper	reuse
green	recycle
glass	conserve

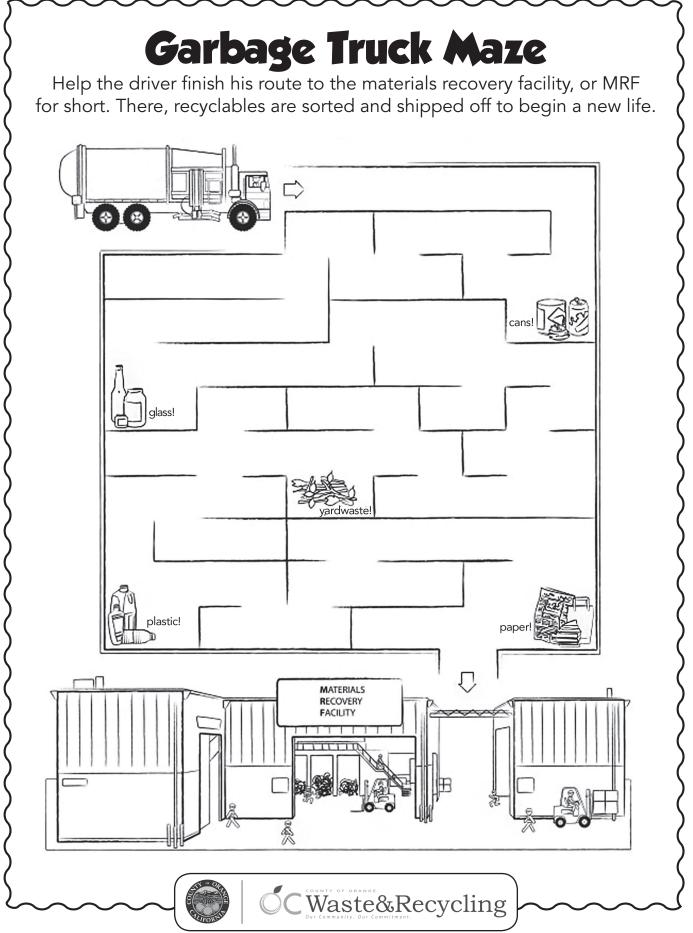


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# Home Waste Audit

Did you know the average American generates about 4-6 pounds of waste per day that gets sent to the landfill? Take charge as a Green Superhero by taking this home waste audit. Check the items you currently do at home. Then pledge two things you will do to reduce waste.

#### I reduce:

- □ Food waste through better meal planning
- □ Food scraps by composting inedible food
- □ Packaging by buying in bulk
- $\hfill\square$  Trash with a reusable lunch bag and containers
- □ Plastic bags by replacing with reusable bags

#### I reuse or repurpose:

- $\hfill\square$  Clothing and shoes
- $\hfill\square$  Home goods through donations or garage sales
- □ Shipping boxes
- □ Paper (including printer, wrapping and newspaper)

#### I recycle:

- □ Aluminum cans
- $\Box$  Glass and plastic
- □ Newspapers and magazines
- □ Cardboard
- □ E-waste by taking it to a Household Hazardous Waste Collection Center
- □ Batteries (HHW center)
- $\hfill\square$  Yard waste by placing into my green waste bin

Pledge to reduce trash in landfills. List two new things you will do to decrease waste.

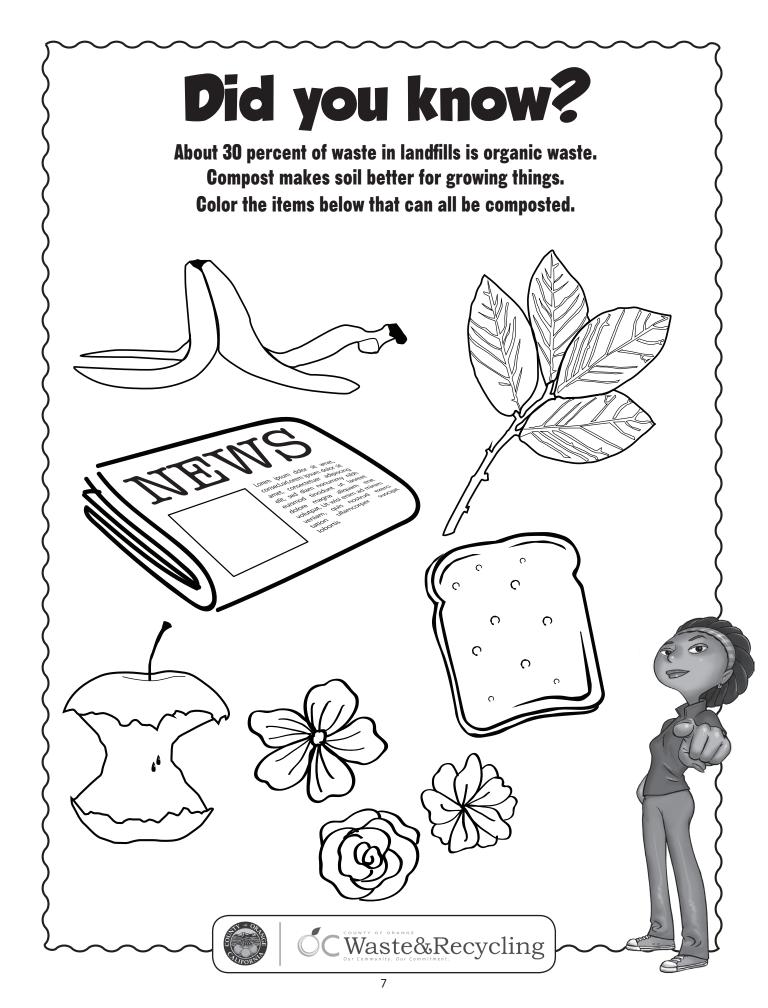
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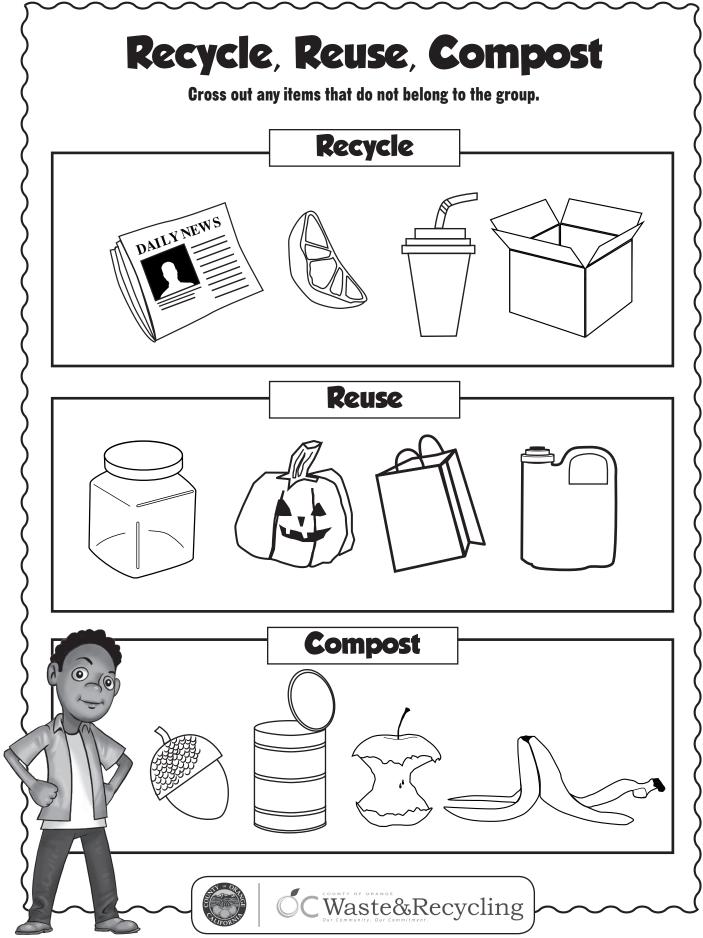


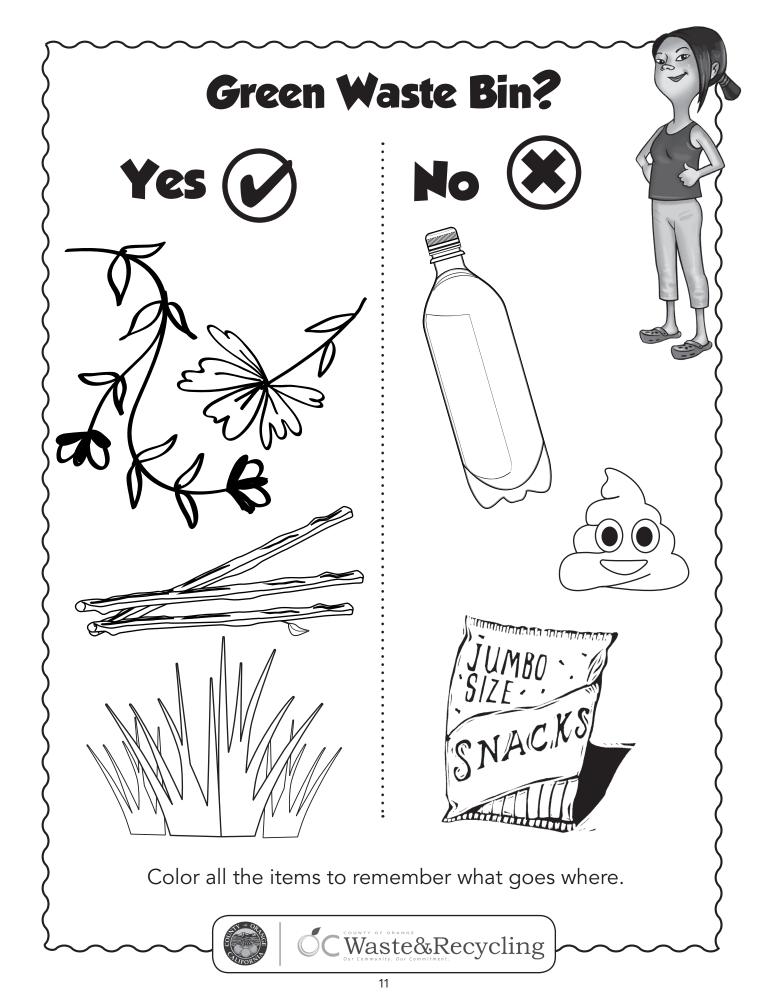
C Waste & Recycling



# Repurpose There are many things in your home that you can recycle and reuse. Ask an adult if you can share or donate toys, games, books, and clothes you don't need anymore. Activity: Pick SEVEN items in this room that can be recycled or reused when you don't need them anymore : ò CONTRACTOR ..... TOPP Waste&Recycling







## Recycling Resources in My Community

#### OClandfills.com — OC Waste & Recycling

- Landfills hours, locations and fees
- Who picks up my trash?
- List of City Recycling Contacts
- Recycling tips and events
- Compost information
- OC Recycle Guide

#### Calrecycle.ca.gov

- Recycling Center locator for bottles and cans
- Used oil Certified Collection Center locator
- Tire recycling programs
- Compost information

#### Paintcare.org

• Unused paint drop-off locator

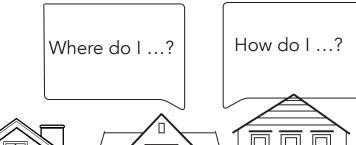
#### Byebyemattress.com

Mattress recycling locator

#### Earth911.com

- Recycling tips and articles
- Where to recycle





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#### KEEP ORANGE COUNTY CLEAN AND GREEN



Reduce, Reuse, Recycle, and Compost! Learn more at Discovery Cube OC.





# FREE CHILD ADMISSION

Present this coupon at any Discovery Cube Orange County ticket window for one free child general admission (ages 3-14) per adult general admission ticket purchased. Valid any day Discovery Cube is open to the public and regular tickets are on sale. Not valid for special events. Physical coupon must be presented and given to cashier, no photocopies accepted. Cannot be redeemed online or combined with any other offer or discount. Limit 6 discounts per coupon. Hours, prices, promotions and exhibit availability are subject to change without notice. Only valid between April 6, 2019 through January 1, 2023.



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