

The Planet Patrol




Lesson 2:	Recycle City! (Web based activity)
Objective:	<ul style="list-style-type: none">• The students will evaluate lifestyle habits relative to waste reduction and decide if they are adaptable to the lives of their family and themselves.• The students will list ways to reduce, reuse, recycle• The students will become aware of how reducing, reusing and recycling affects our environment
Materials:	Computers with Internet connection Recycle City scavenger hunt sheet Pencils Planet Patrol Badge Planet Patrol Pledge Markers Sticky Notes Conserve door hangers
Websites:	Recycle City http://www.epa.gov/recyclecity/
Activity:	<p>Have students share their reused item. Display items in the room for others to view.</p> <p>Today students will visit Recycle City. Students will go on a scavenger hunt throughout Recycle City gathering information about the 3 R's.</p> <p>Before beginning the assignment, take students to the site and read about the history of Recycle City -- the former Dumptown. You will find this under First Visit? Click here.</p> <p>Organize students into teams for a scavenger hunt through Recycle City. Each team will work together to find all the items on their scavenger hunt sheet.</p> <p>As students complete the scavenger hunt, have them sign the Planet Patrol pledge card. Once they have signed their card, they are given their Planet Patrol Badge.</p> <p>Optional Activity: Students can create a door hanger or sticky note reminders of ways to conserve around their home.</p>



Recycle City Scavenger Hunt

Go to the site: <http://www.epa.gov/recyclecity/>

Scattered throughout Recycle City, you'll find all the answers and information you need to complete the scavenger hunt.

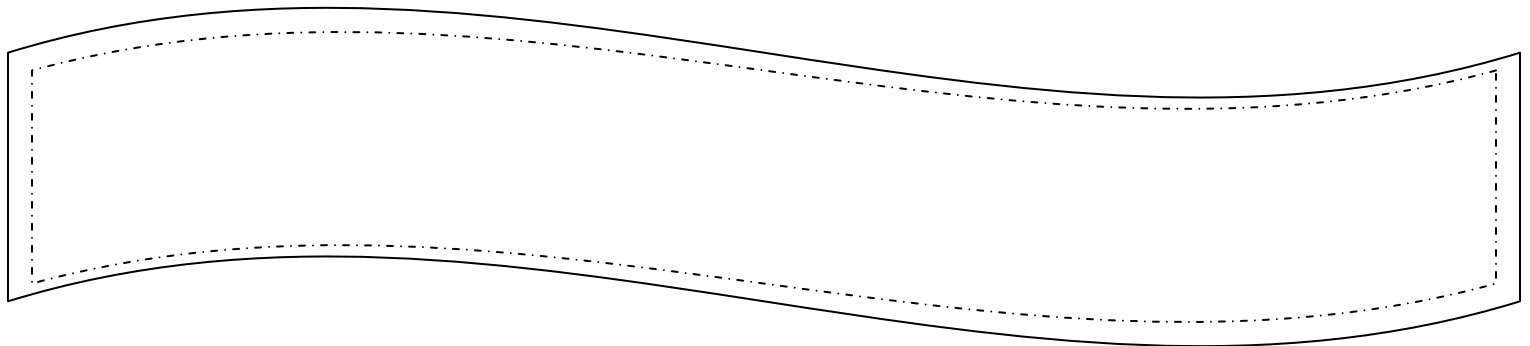
Click on  and let's get started!

Visit some houses in Recycle City and look for examples of household hazardous waste. There are 6 major categories of household hazardous waste. List them below and give an example of each.

Household Hazardous Waste	Example
1.	
2.	
3.	
4.	
5.	
6.	

Find something that is made from recycled tires. _____


The Savemors use some simple guidelines to reduce waste. Head on over to their house and read their guidelines. Select your favorite guideline and write it on the banner.



Identify three recycling activities that Recycle City students use to help raise money for class projects.

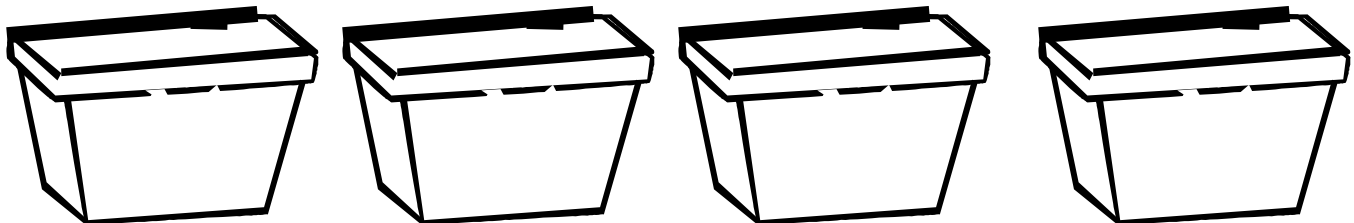
Visit Maria's Market in Recycle City and see if she has any ideas on ways grocery store owners can reduce the amount of waste caused by the products they sell.

Gas stations aren't just places to fill up the tank. Can you find 3 things that Shaq at the Recycle City gas station does to help the environment?



What is the importance of the Materials Recovery Facility? Explore this area.

Reusable or recyclable waste is sorted into separate bins. Label these four bins with items that are recycled.



Recycle City Map

Northwest neighborhood

- Hazardous Waste Center
- Wrecker
- City Hall
- Church

Northeast neighborhood

- Community Warehouse
- Landfill
- Materials Recovery Center
- Businesses (Rerun Theatre, Used Pets, Cafe)



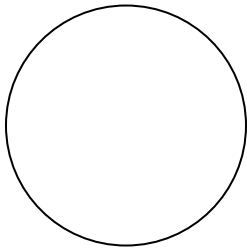
Southwest neighborhood

- The Savor home (home cleaning & household supplies, home garage & garden supplies, home paint & hobby supplies)
- School

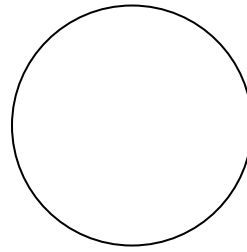
Southeast neighborhood

- Service Station
- Supermarket
- Factory

Conserve Reminders



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