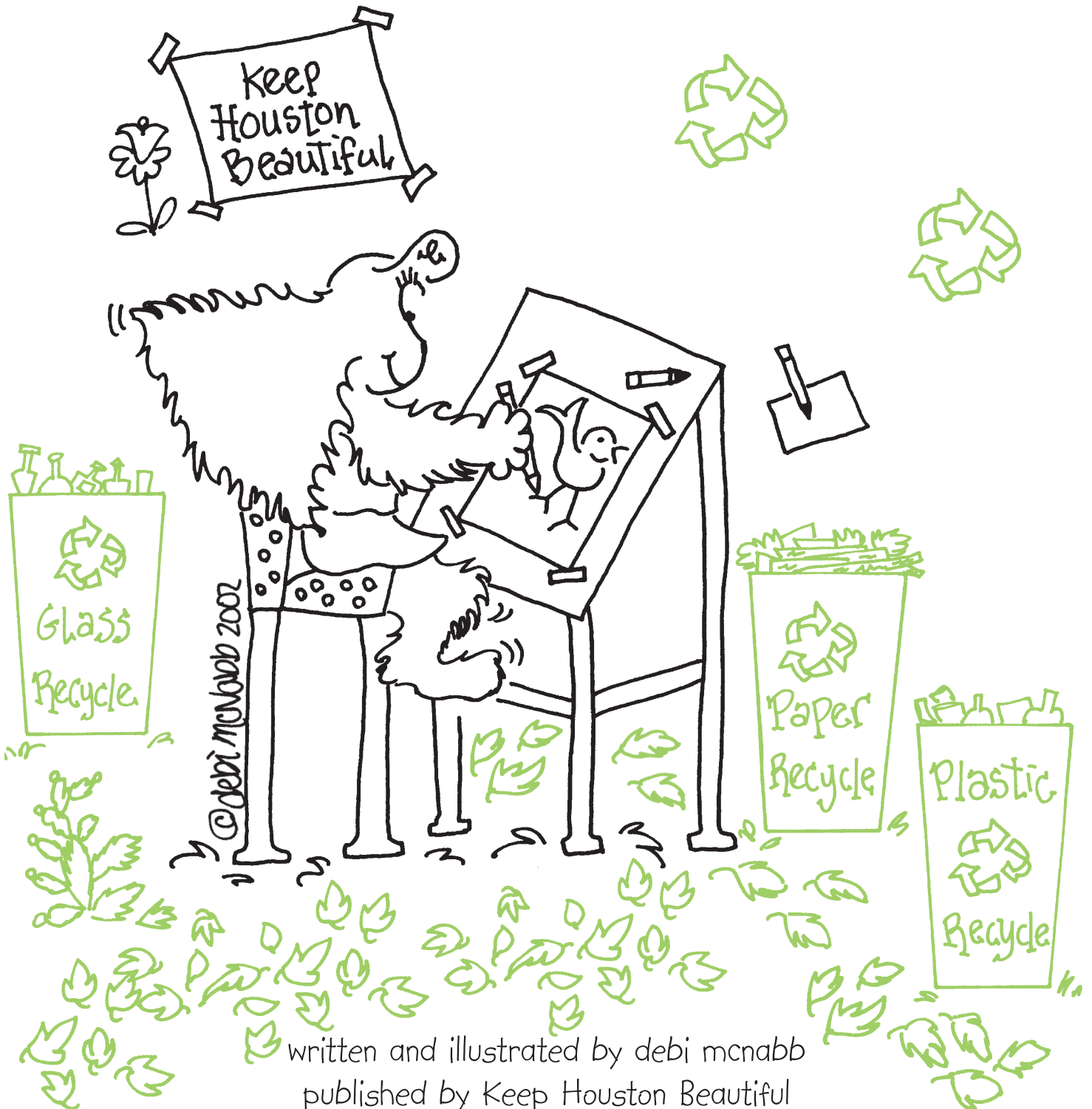


Keep Houston Beautiful

Elliot and Friends

Recycling Activity Book




written and illustrated by debi mcnabb
published by Keep Houston Beautiful

Hi!

My name is Elliot. My friends and I are learning about recycling. Reduce, Reuse, Recycle! Instead of throwing things away we are recycling. We are helping protect the Earth's natural resources. A natural resource comes from the Earth. Some of the Earth's natural resources are water, trees, aluminum, copper, silver, and oil.

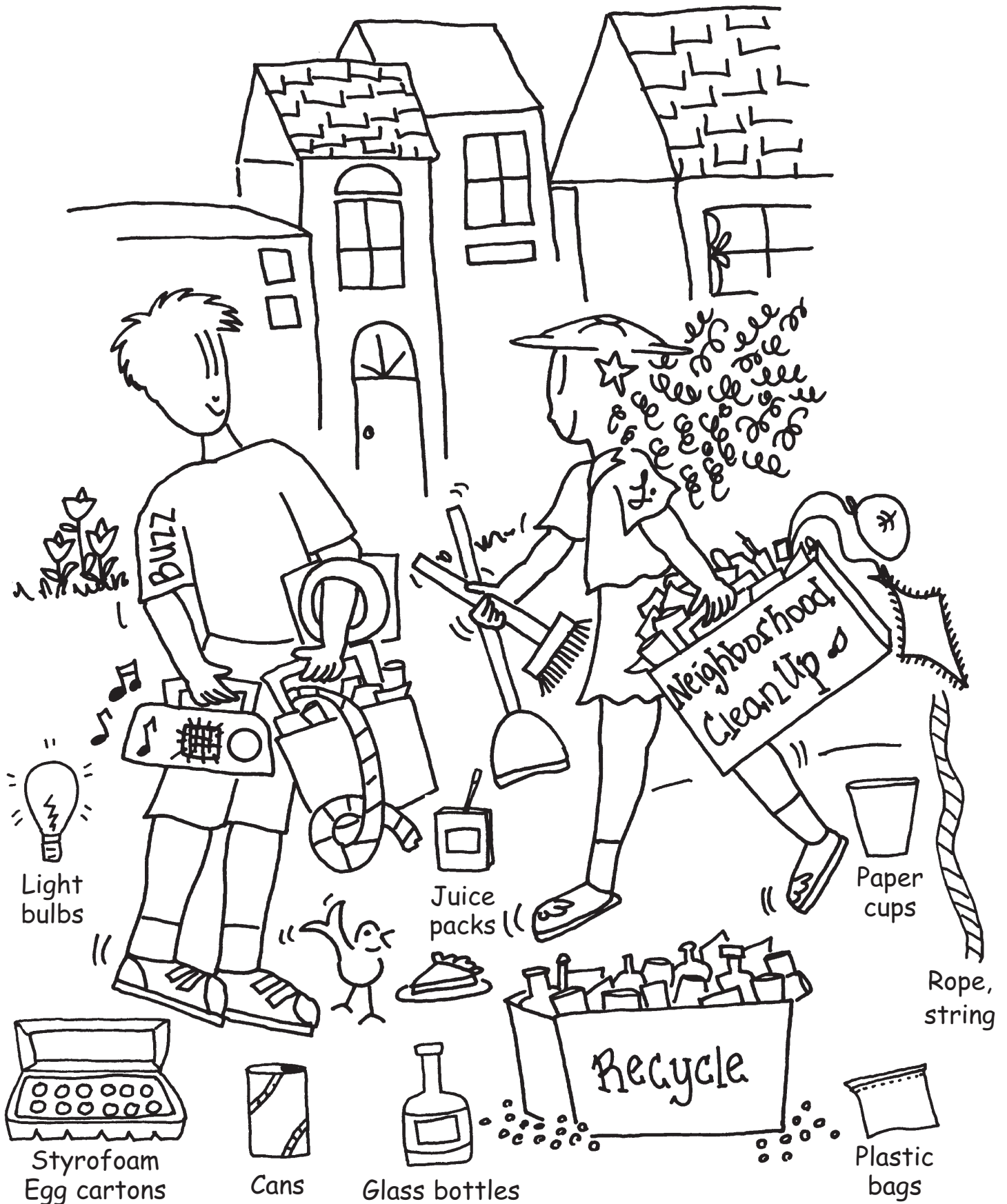
There are lots of things you can do to help take good care of the Earth. Recycle! What can you recycle? Let's learn more. It's time for recycling fun!

Your Friend,  ELLIOT



Collecting Recyclables

Lily and Buzz collected lots of trash during Neighborhood Clean Up.
Circle 7 things they found that can be recycled.



MSW

Trash, garbage, refuse, junk are also called Municipal Solid Waste or MSW. Ming and Hubert like playing at a clean park but Litter bugs have been there. Color the picture and write R - recycle or C - compost next to the MSW word for what should be done with it.

plastic bottle _____

glass bottle _____

newspaper _____

apple core _____

soda can _____



Recycle

Recyclables are MSW that can be recycled. Recycling is collecting and separating recyclables instead of throwing them in the trash. Recyclables are made into new things people will buy. Jasmine's jacket is made from plastic bottle caps. Have fun coloring the picture.



Match the names of new products with the recycled materials they are made from.

Stationary

Soda cans

Jacket

Road pavement

Steel cans

Recycled aluminum cans

Recycled glass

Steel scrap

Old Maps

Recycled plastic bottle caps

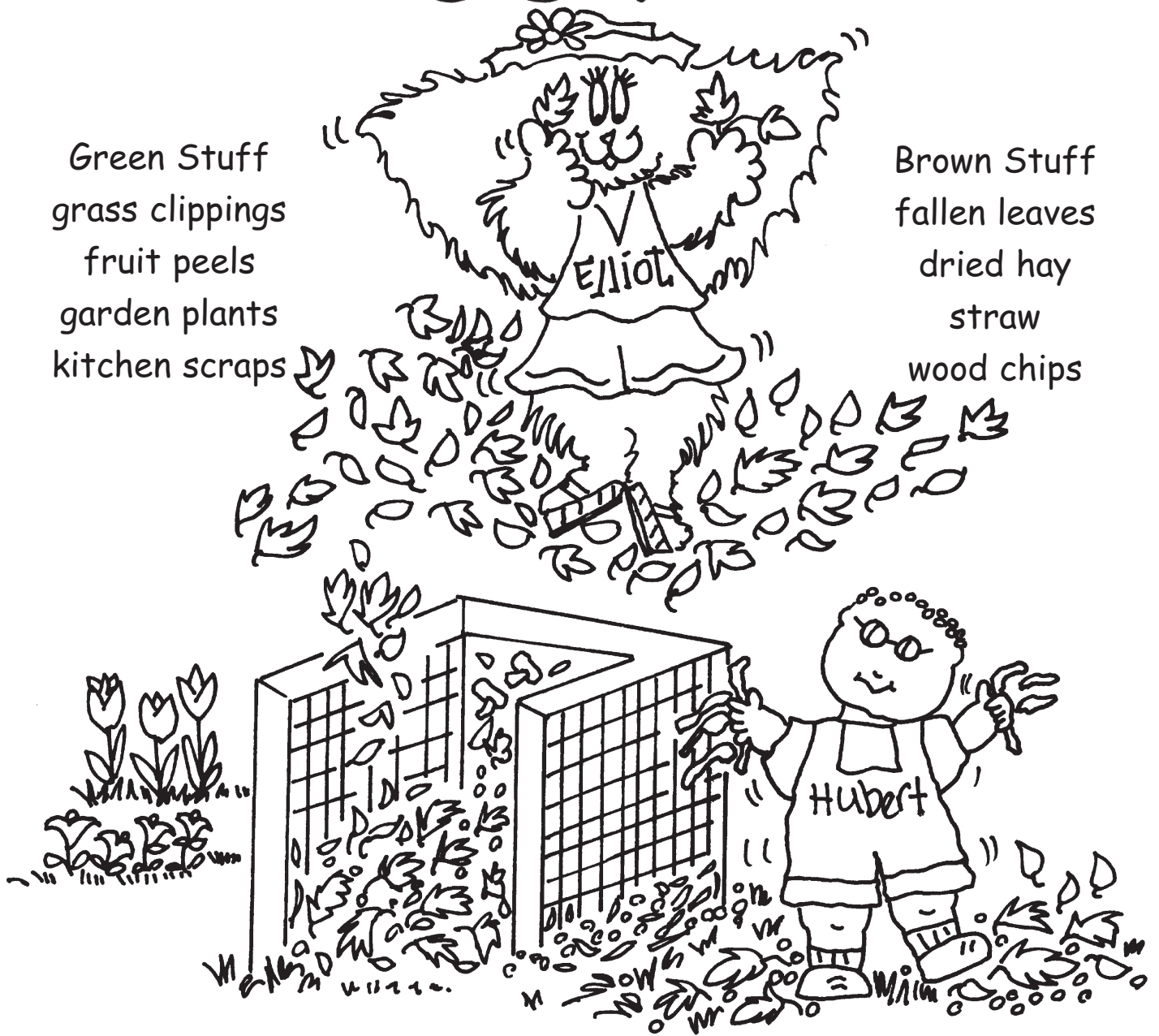
Compost

Have fun coloring!

Brown Stuff + Green Stuff + Water
+ Air = Compost

Green Stuff
grass clippings
fruit peels
garden plants
kitchen scraps

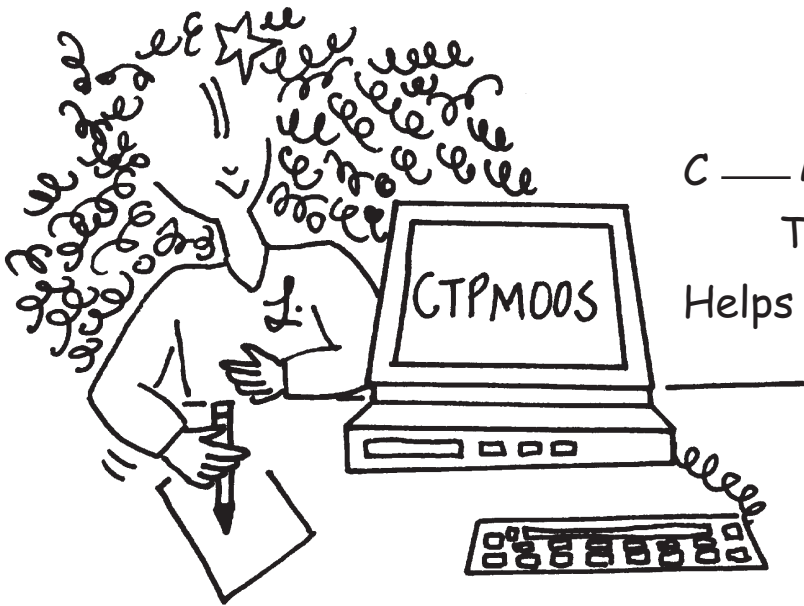
Brown Stuff
fallen leaves
dried hay
straw
wood chips



There is a compost bin in the garden. The compost bin is for organic garbage that will turn back into soil and the rich soil can be used for growing plants. Hubert is adding red worms to the compost bin. Worms help make compost. Draw some worms for the compost bin.

What can be done with MSW?

Help Lily, Buzz and Jasmine unscramble the words to learn what can be done with MSW.



C _ M _ _ S _

TPOO

Helps natural waste in MSW recycle.

_ _ R _

NUB

Burned waste is turned into energy.

B _ _ _

RUY

MSW is buried in a landfill.



R _ D _ _ _

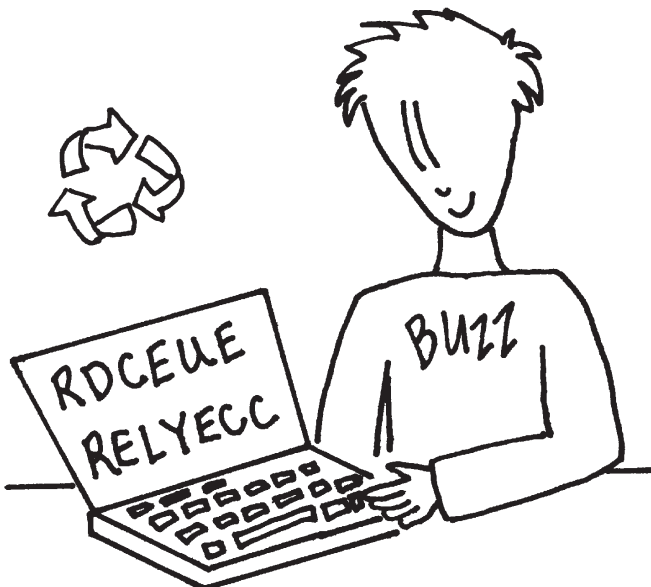
ECUE

Make less trash.

R _ C _ _ L E

YEC

Make it into something new.



Recycling Equation

Collect + Separate + Manufacture + Buy = Recycle



Soda cans are recycled into new soda cans. The cans are sent to factories where they are ground into metal chips, melted down and turned into solid aluminum bars. Bars are rolled into sheets of aluminum and sold to companies to make new cans.

What is Buzz doing to participate in the recycling equation?

What can you do to help with the recycling equation?

Buzz's Word Hunt

Help Buzz find the words. Look across, down and diagonally.

Recycle

Reduce

Reuse

Glass

Aluminum

Compost

Packaging

Landfill

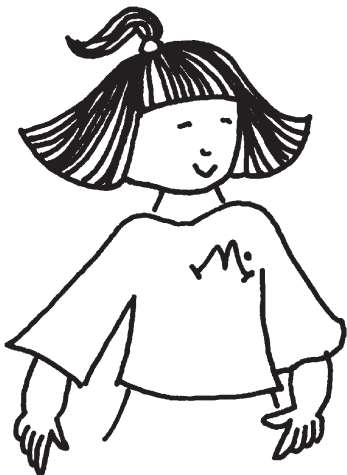
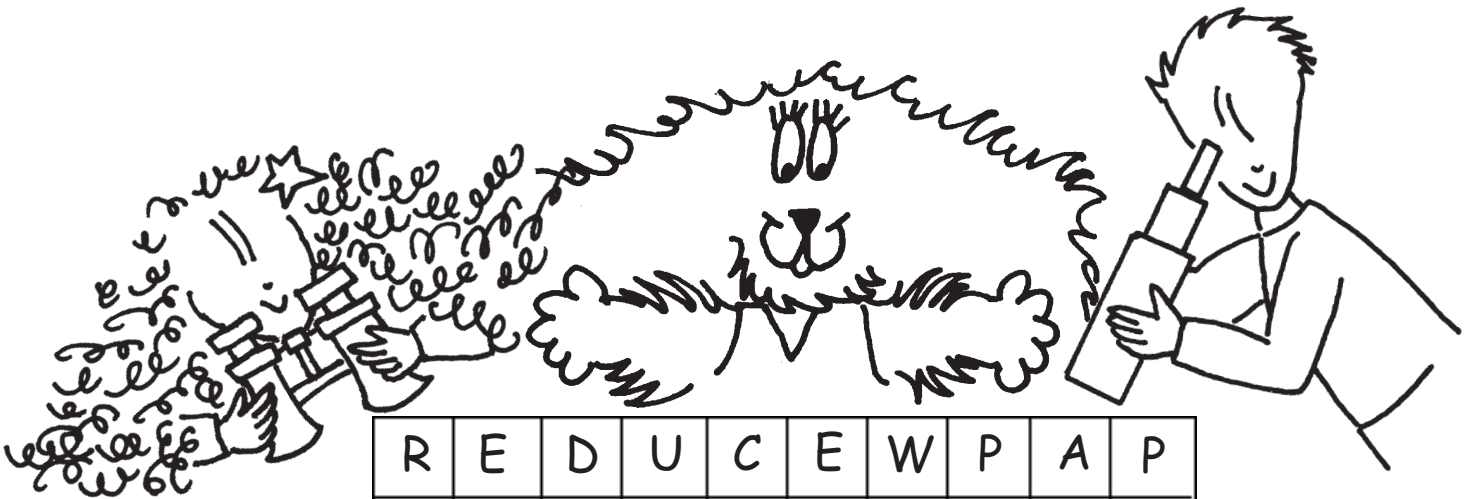
Burn

Earth

Plastic

Paper

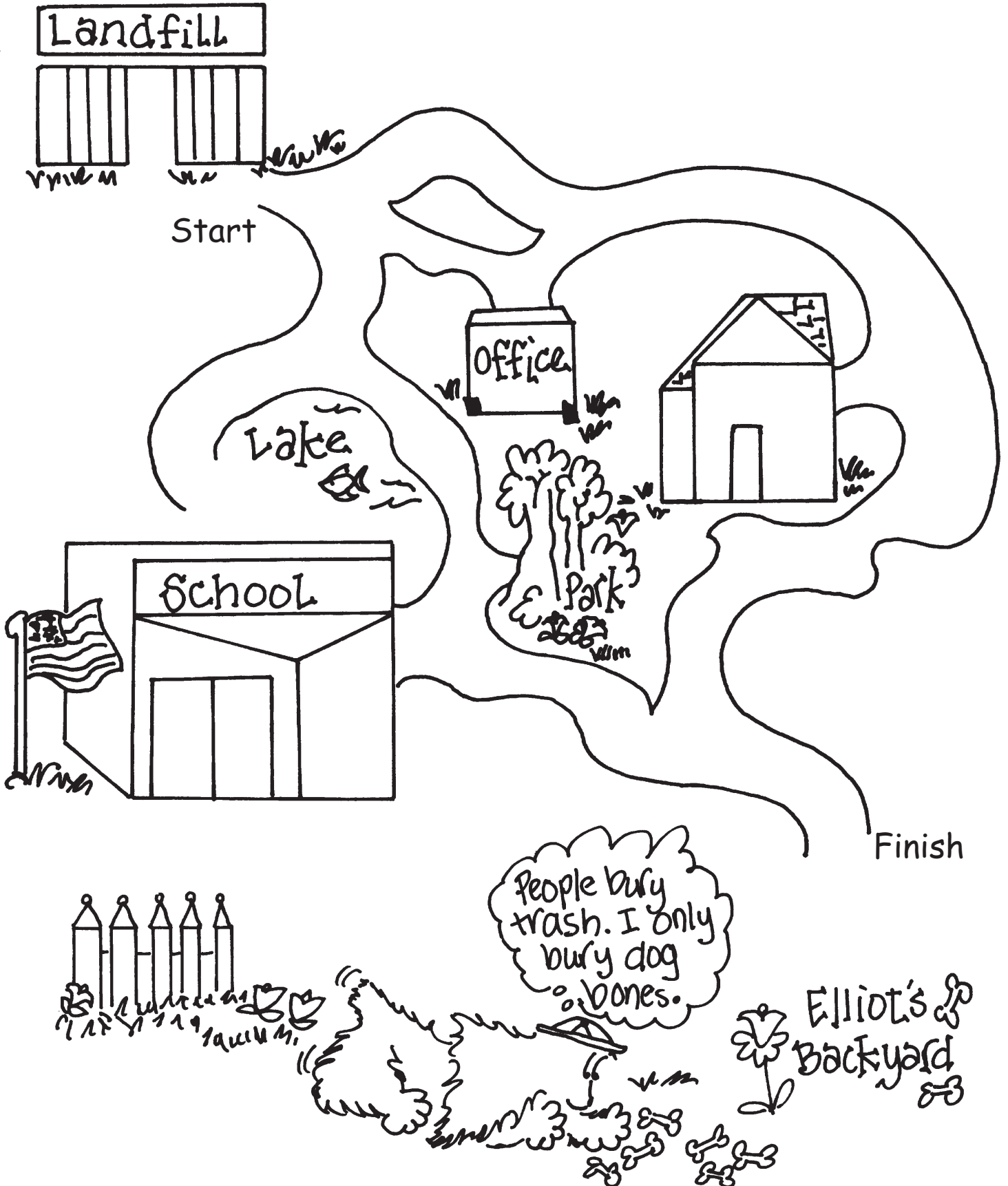
Cardboard



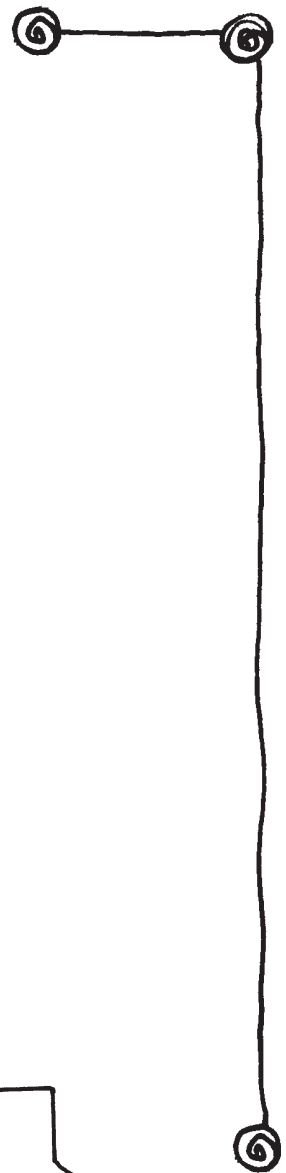
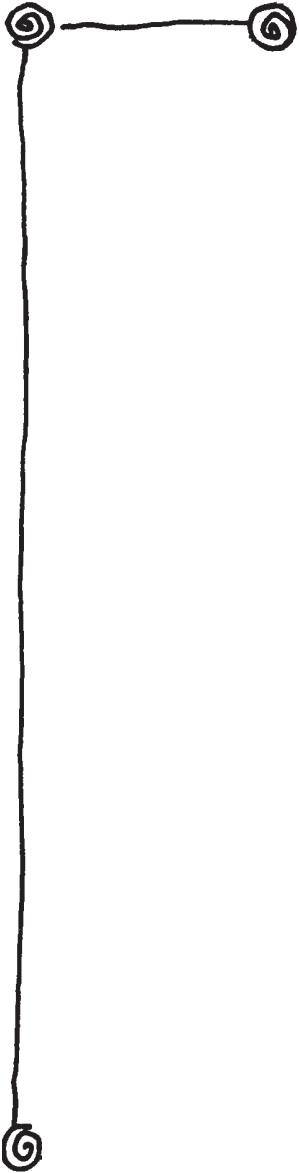
R	E	D	U	C	E	W	P	A	P
L	E	A	R	T	H	R	A	L	A
A	P	C	F	Q	B	E	P	U	C
N	L	O	Y	O	T	U	E	M	K
D	A	M	G	C	G	S	R	I	A
F	S	P	Y	K	L	E	Q	N	G
I	T	O	R	H	A	E	F	U	I
L	I	S	Y	J	S	W	S	M	N
L	C	T	E	O	S	X	O	Y	G
C	A	R	D	B	O	A	R	D	Z

Landfills

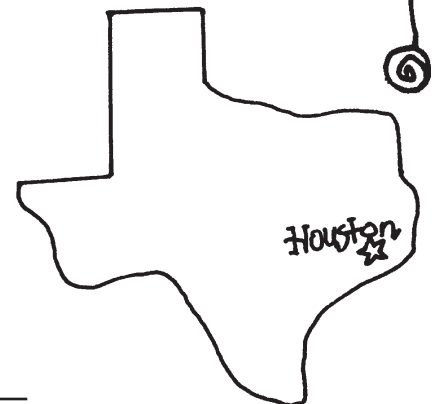
Lots of trash is buried at landfills. Recycle and help reduce the need for more landfills. Follow the path from the landfill to Elliot's backyard.



Draw a Picture about Recycling



Name of Artist





www.elliottandfriends.com



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