PLEASE
PLEASE
PREVIEW
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RECYCLING ANTICIPATION GUIDE

Read each statement and decide if it is True or False. Complete the left column before the reading by circling the T for True or the F for False. Complete the right column after finish the reading. Did any of your answers change?

BEFORE READING	STATEMENT	AFTER READING
T F	In Italy, you might receive a fine for not recycling.	T F
T F	and sorted based upon thickness.	T F
T F	Recycli creas reenhouse gas emissions.	T F
T F	The Ea is over billion years old.	T F
T F	Plastic are groun wn into fl es for recycling.	T F
T F	People are c great deal of age to the Earth.	T F
T F	The United States makes up of the world's	T F
T F	Batteries should be re ed in ord remo harmful ch mic	T F
T F	Recycling helps fight c te chan	T F

DID YOU KNOW?

Recycling just one alu saves enough energy to pow TV for three hou

PREVIEW

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Recycling

Name: _____

Answer the questions below. Then on the coloring page, color each numbered section with the corresponding color. If there is any space left over, color it your choice! Follow the directions provided to cite evidence from the reading.

Questions	Text Evidence	Answer A	Answer B
#1 Typically, what color are recycling bins?	Find proof in the reading and UNDERLINE it in PURPLE	BLUE	Yellow RED
#2 What percent of trash in the U.S. could be recycled?	Find proof in the reading and CIRCLE it in GREEN	75% PURPLE STRIPES	40% BLUE STRIPES
#3 What is used to make recycled paper white?	Find proof in the reading and BOX it in RED	Paint YELLOW	Bleach ORANGE
#4 What was one of the products to be recycled?	Find proof in the reading and BOX it in YELLOW	Aluminum cans RED	Plastic bags ORANGE
#5 Which country has one of the highest recycling rates?	Find proof in the reading and CIRCLE it in ORANGE	Switzerland BLUE	Chile BROWN
#6 What percent of the United States trash is recycled?	Find proof in the reading and UNDERLINE it in PURPLE	60% ORANGE STRIPES	30% GREEN STRIPES

PREVIEW

RECYCLING

The Earth is over 4.6 billion years old. However, in the most recent years, people are causing a great deal of damage to the Earth. Many people recycle as a way to reduce their impact on the environment. Recycling reduces the energy we use, improves the air and water quality, fights climate change and reduces greenhouse gas emissions.

Recycling is the process of taking garbage or used materials and converting it into a new, useful product or material. Many materials can be recycled such as glass, plastic, paper, rubber, tires, metals, electronics and more.

When people recycle, they usually place the recyclable materials in a bin and leave it on the street curb. Some places buy your recyclables for a price. You might also visit a drop off center where you can turn in your recyclables.

Many communities require their residents to recycle materials using large blue bins. The recyclables are picked up just like the garbage. In Rome, Italy, if you do not separate your garbage and recyclables, you could be fined $800. Switzerland has one of the highest recycling rates in the world.

The average American creates four and a half pounds of trash per day! The United States makes up just 5% of the world's population but produces over 30% of the world's waste. Roughly 75% of the trash in the United States could be recycled, but only 30% is actually recycled.

Recycling collection centers sort the items and send them to the appropriate recycling facility. The recycling process is different for each type of material, so the materials must be separated. Paper products that can be recycled include paper, newspaper, cardboard, magazines and books. These paper products can be recycled into reusable products.

Once the old paper is taken to the paper mill it is chopped and

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