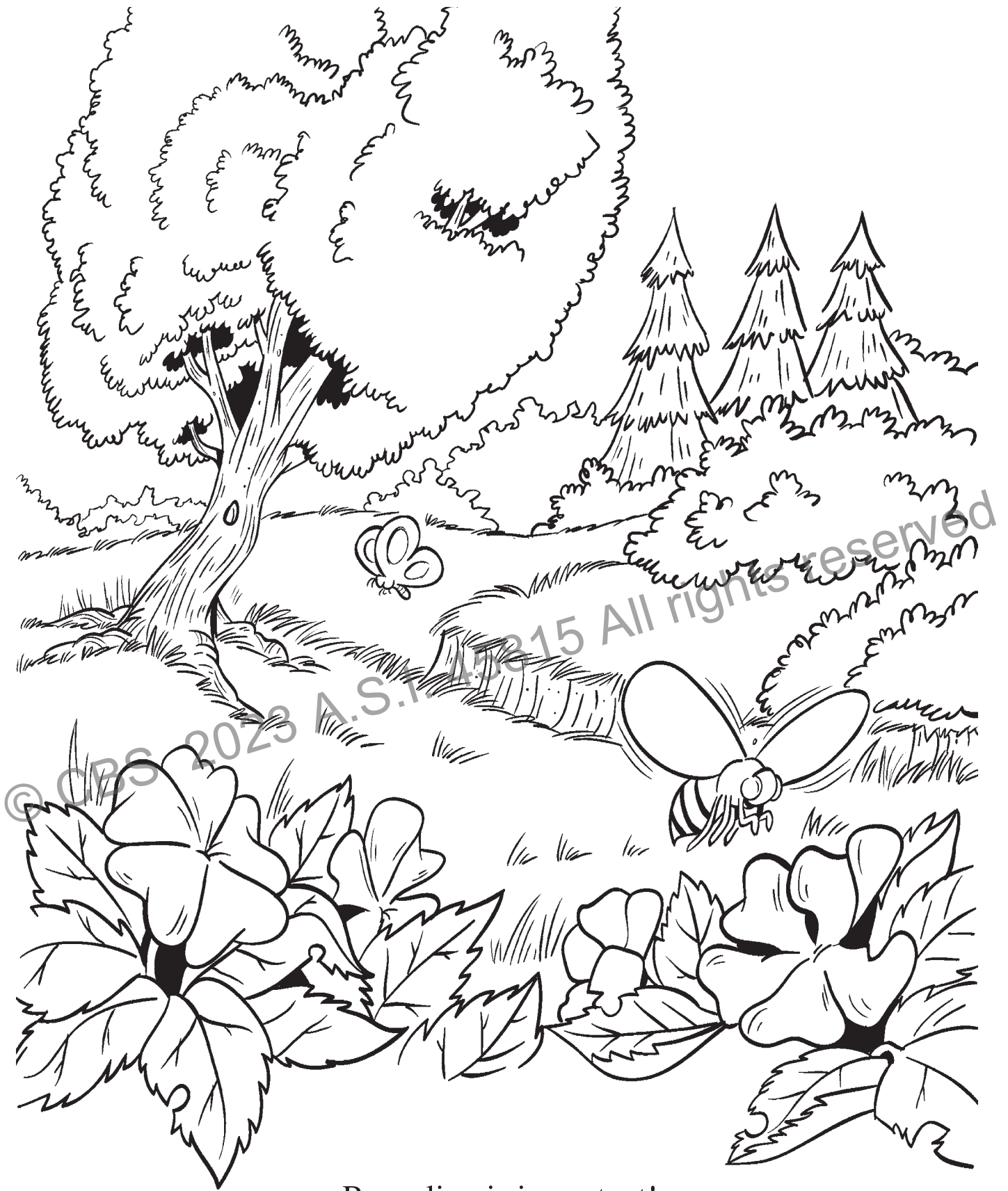


RECYCLING

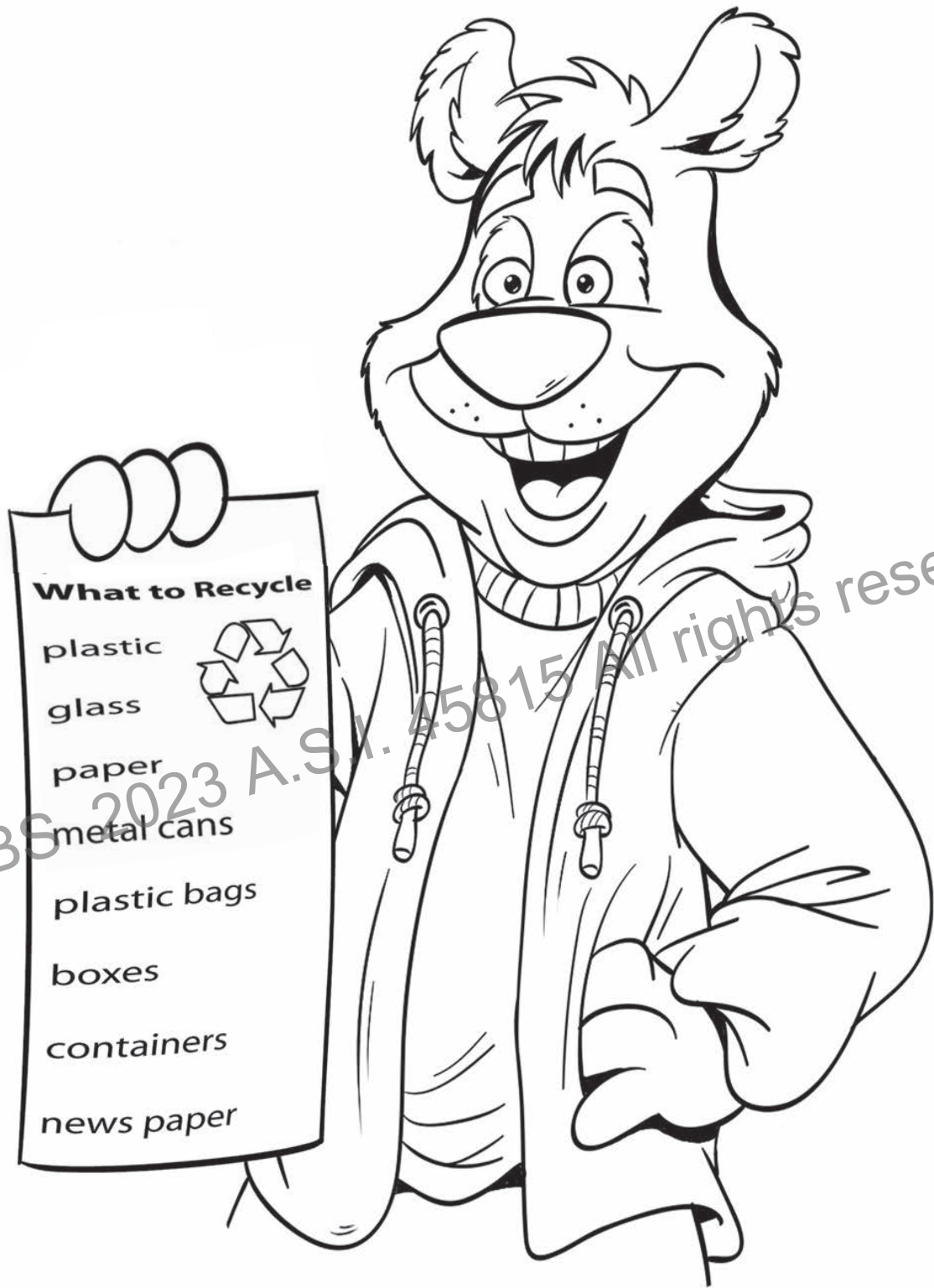
An Educational Coloring & Activity Book



Recycling is important!
It can save energy, water,
and precious natural resources.



Every April, we celebrate Earth Day! It reminds us that this is the only planet we have and we need to take good care of it!



What to Recycle

plastic

glass

paper

metal cans

plastic bags

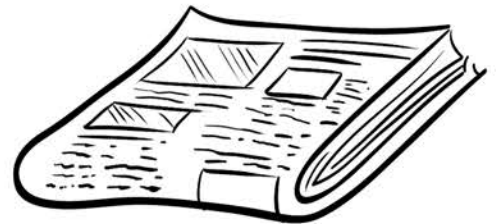
boxes

containers

news paper



Recycling is easy! Follow the guidelines set for your community.
Most communities have a list of what can be recycled locally.



Activity page

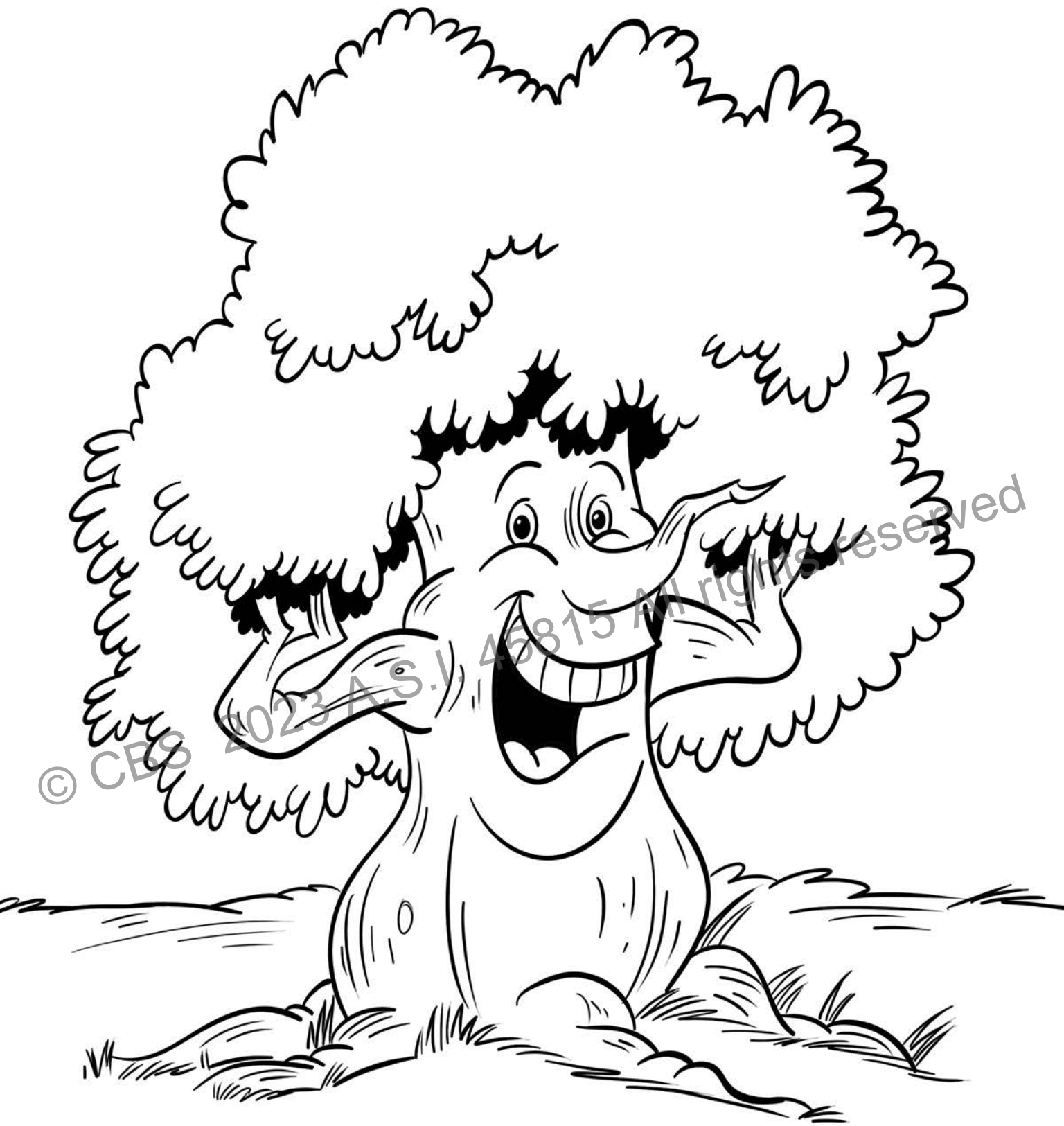
Can you help the workers sort the items picked up for recycling?
Draw a line to show what items belong in what truck.



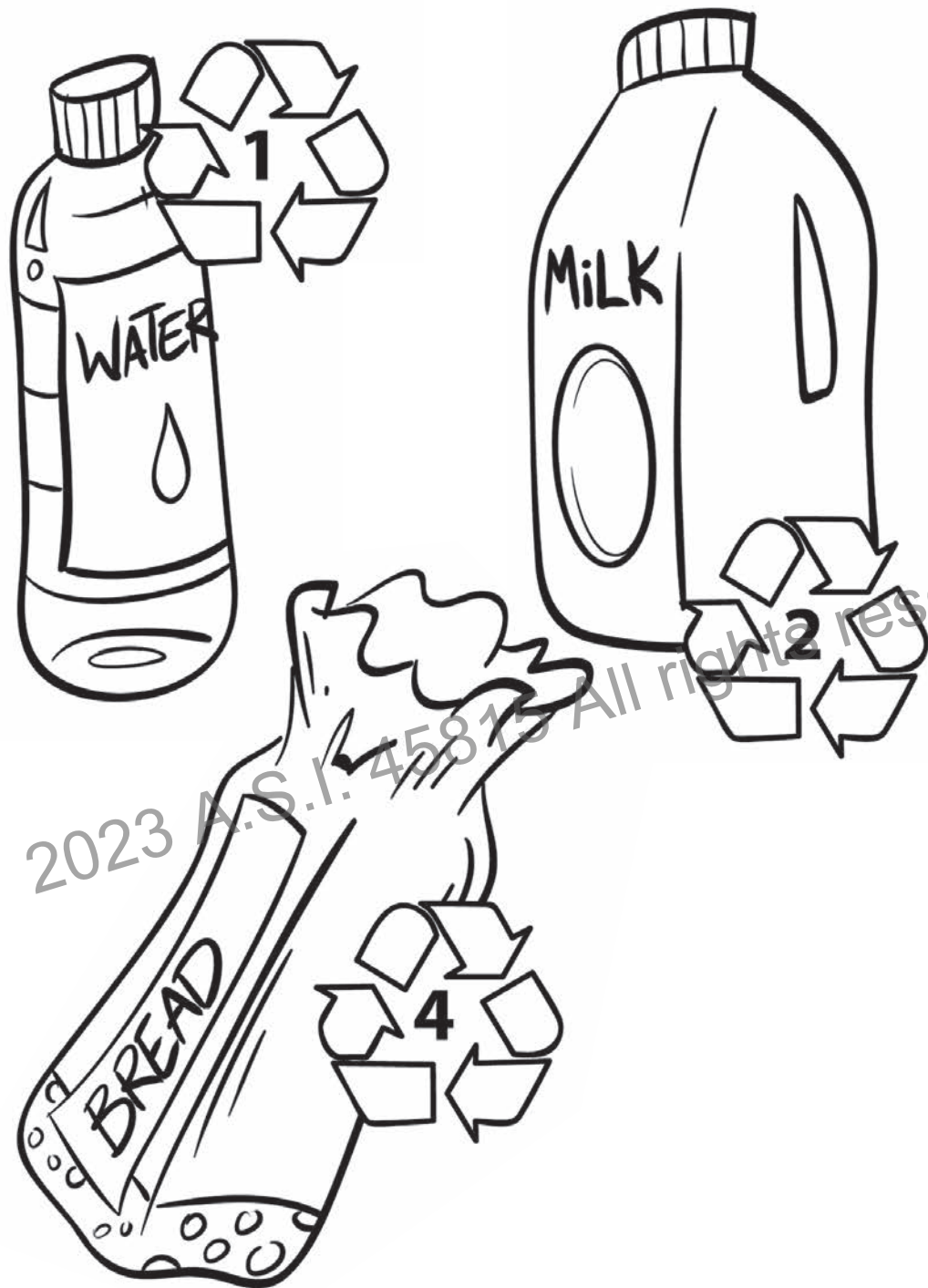
Recyclables are sorted and sold to different factories to be cleaned and processed into useable material to make new products.



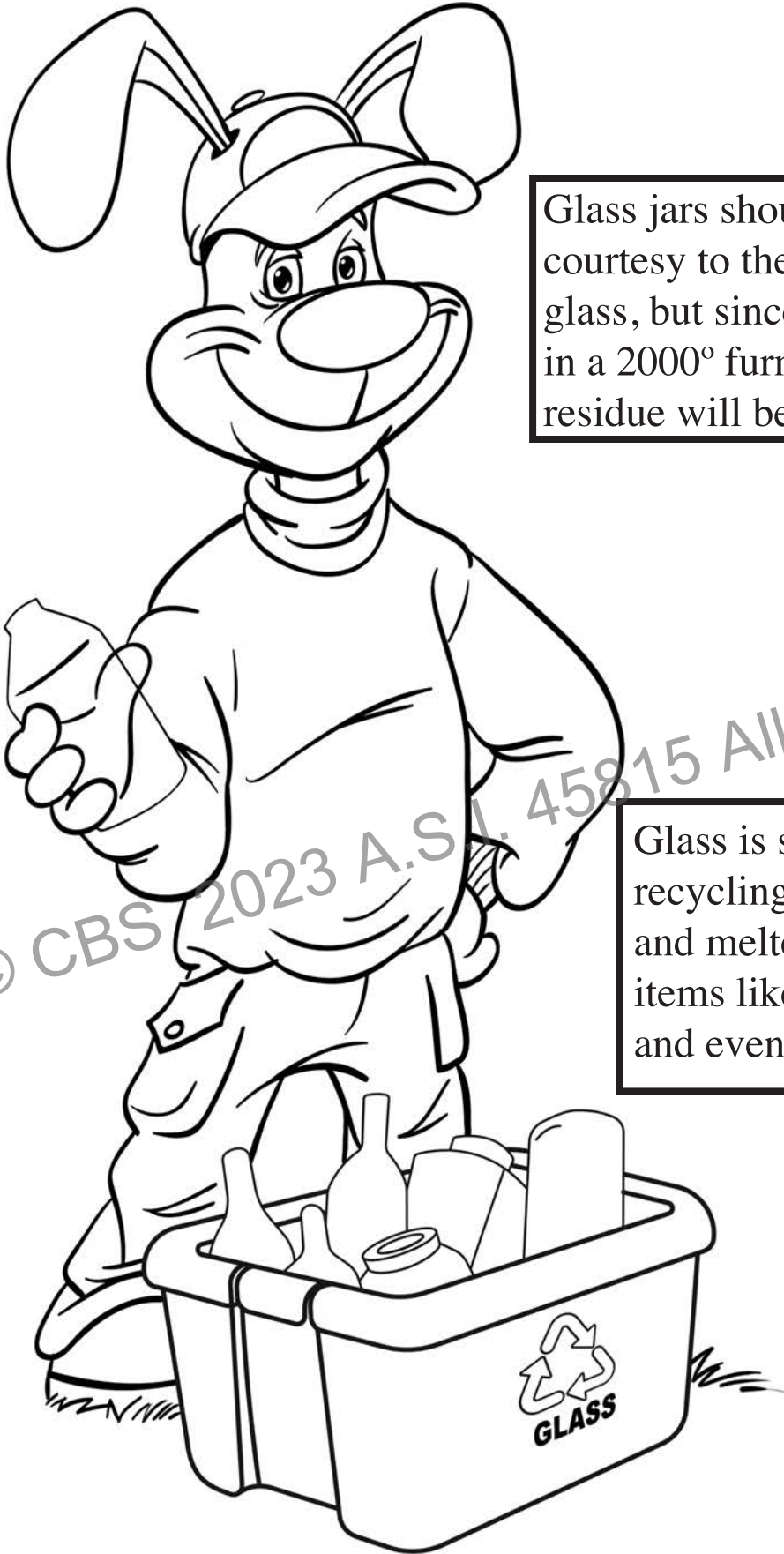
Newspapers are blended with water to wash off the ink and make paper pulp. Other machines use the paper pulp to make other paper products, like this coloring book!



Recycling paper helps to save a lot of trees which are used to make various kinds of paper, including the tissue paper you use when you have a cold.



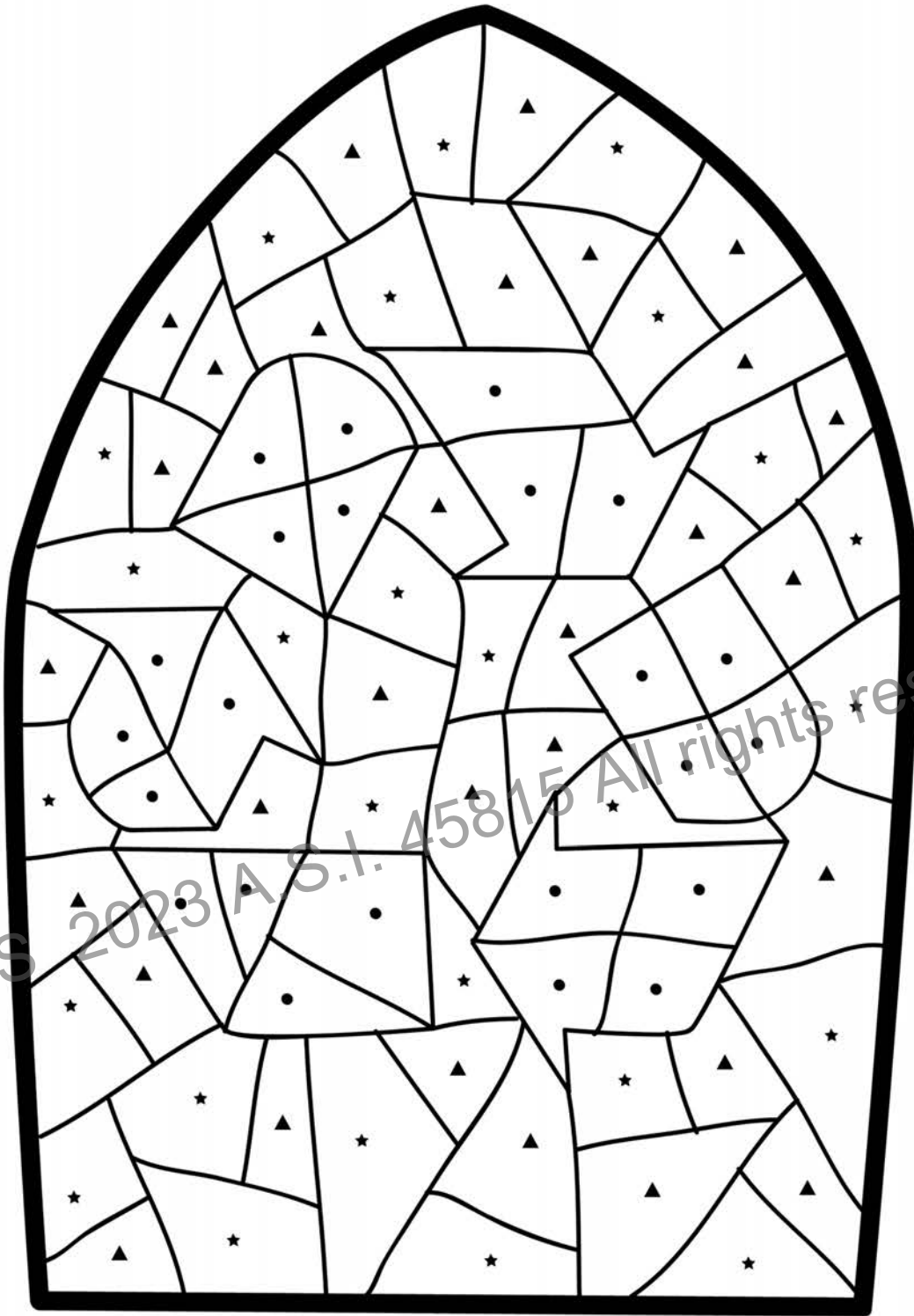
Plastic is coded with a number surrounded by the recycling arrow triangle. The recycling facility uses this number to sort the different types of plastic. Different plastics are used to make different things and react differently to heat.



Glass jars should be clean. It's a courtesy to the workers who sort the glass, but since glass is melted down in a 2000° furnace, labels and food residue will be burned off.

Glass is sorted by colors at the recycling facility and crushed and melted to make new glass items like jars, bottles, marbles, and even stained glass windows.

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Activity page: Color in the stained glass window to reveal the secret message.



All metal cans are recyclable. Steel cans and aluminum cans are sorted by a large magnet which picks up the steel, but not the aluminum. If you have a magnet, you can try this yourself!



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Steel and aluminum are melted down separately and reshaped to make new cans or other items, like a shiny new car or a bicycle.



Glass, steel, plastic and aluminum can be recycled over and over again saving energy and many of our precious natural resources.



Activity: Can you find the following words in the puzzle below?

RECYCLE

PLASTIC

GLASS

EARTH

CANS

PAPER

CONSERVE

CARDBOARD

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

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Let's make every day Earth Day!