ZERO WASTE
ACTIVITY BOOK

Recycle Right:
Learn about Phoenix recycling and help preserve our home

City of Phoenix

Crack the codes!

1 An _ _ _ _ _ _ _ _ _ _ _ is **infinitely** recyclable, which means that it can be recycled over and over.

2 _ _ _ _ _ _ _ _ _ _ _ _ are NOT recyclable in your household recycle container. Please bring them back to a retail or grocery store for recycling.

3 The three R's of Phoenix Recycling are _ _ _ _ _ _, _ _ _ _ _ _, and _ _ _ _ _ _ _.

4 When recycling at home, leave items _ _ _ _ _ and not _ _ _ _ _ _ in the recycle container.

SECRET CODE

= a = d = g = l = o = s = y

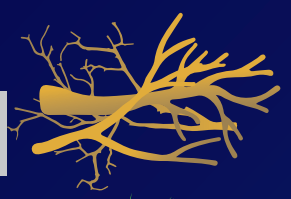
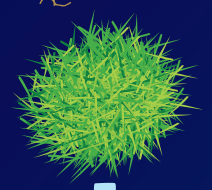
= b = e = h = m = p = t

= c = f = i = n = r = u

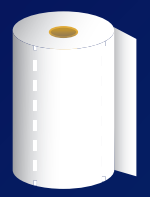
Recycle right!

Write the container # next to the item to indicate where the item should be placed for collection.

1. ☐
2. ☐
3. ☐
4. ☐
5. ☐

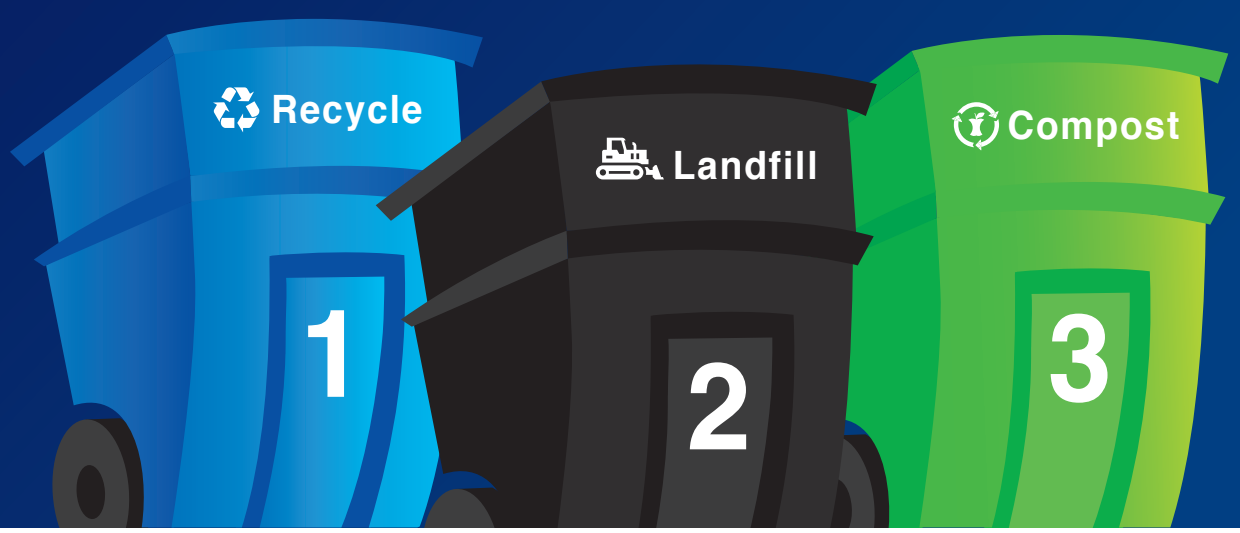
6. ☐
7. ☐
8. ☐
9. ☐ 
10. ☐ 
11. ☐
12. ☐

13. ☐
14. ☐
15. ☐

16. ☐ 
17. ☐

18. ☐
19. ☐
20. ☐
21. ☐

22. ☐



Unscramble the words.

Word Scramble:

1. arep**P**
2. ss**G**al
3. **C**na
4. ctais**P**l
5. al**M**te
6. r**J**a
7. adr**C**oadrb
8. l**M**ia
9. atpo**R**r
10. ycce**R**le
11. f**L**ildna
12. r**Z**eo
13. e**R**cedu
14. se**R**ue
15. xhieo**P**n

Hint: the word begins with the capital green letter

Identify the materials that **DO NOT BELONG** in the recycle container.

Put an ✕ next to the items that are ***NOT*** *recyclable.*

Find the words in this puzzle.

ZerO's

Saving the earth one O at a time.

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

Paper
Glass
Cans
Plastics
Zero
Raptor
Metal
Recycle
Compost
Landfill
Waste
Bottles
Cardboard
Jars

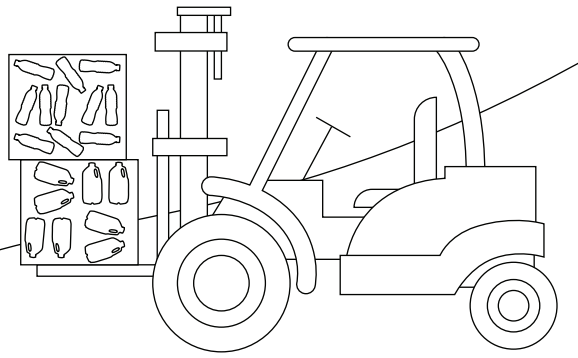
ZerO's

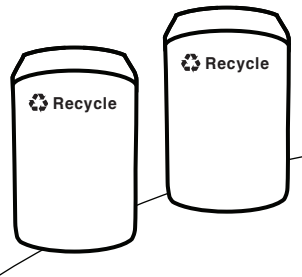
♻ is Yummy!

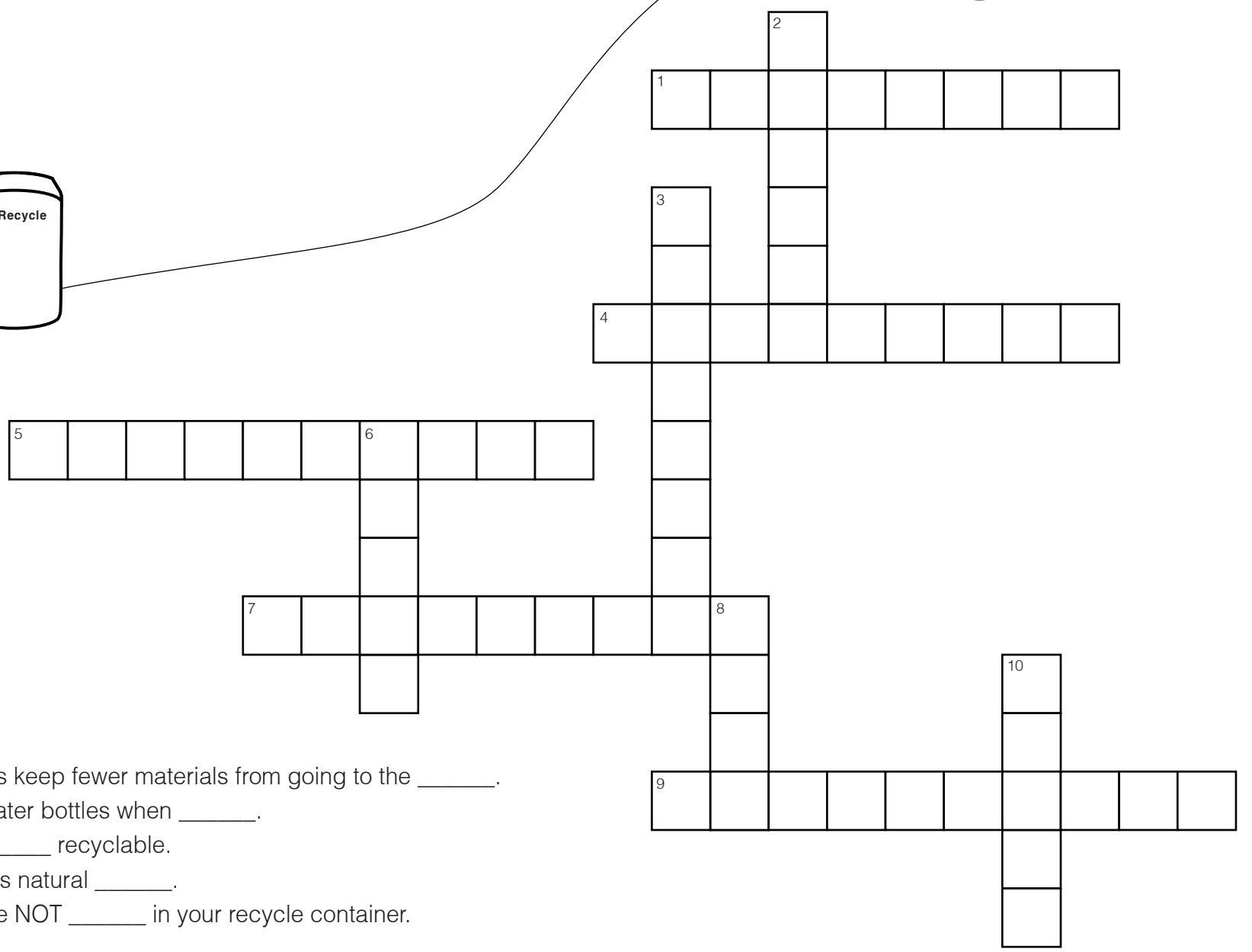
Help the plastic bottle make it to the recycle bin.

Place the items in the correct bin.

Solve this puzzle.







ACROSS

1. Recycling helps keep fewer materials from going to the _____.
4. Keep lids on water bottles when _____.
5. Aluminum is _____ recyclable.
7. Recycling saves natural _____.
9. Plastic bags are NOT _____ in your recycle container.

DOWN

2. It takes less _____ to produce new products from recycled materials than it does from raw materials.
3. _____ must recycle in order to make the world a better place.
6. Thinking about _____ as a resource is a good way to save money and the environment.
8. If we create less garbage, our communitites can _____ landfill space.
10. _____ bottles should have their lids removed before recycling.

USE THESE WORDS

Resources	Infinitely
Energy	Everyone
Landfill	Recyclable
Recycling	Save
Glass	Trash