# No more plastic: Restaurants shift to paper straws, even Twizzlers

By Washington Post, adapted by Newsela staff on 02.28.18 Word Count **427** Level **620L** 



Bangladeshi meni arrange wet plastic straws to dry under the sun before sending the materials to a recycling factory at Bosla on the outskirts of Dhaka in this July 25, 2007, photo, Bangladesh acmeved close to a 100 percent recycling tate for its plastic waste, and thus appears to have one of the most efficient plastics recycling systems in the world, driven by the economic necessity which is associated with poverty, a report said. Photo by Fanjana K. Godhuly/AEP/Getty Images

Straws are a part of most meals when people eat out. Most straws these days are made of plastic. That's beginning to change, though. Restaurants are switching their straws. They want to make them better for the environment.

### Drink and Eat With Twizzler Straws

Mama's Fish House in Hawaii has paper straws. Conscious 108 in South Africa has metal straws. Harlem Public is a restaurant in New York City. It serves some drinks with Twizzlers instead of straws. The tips of the Twizzler are cut off. That way you can drink through it.

Nearly all customers eat the Twizzler straw, says owner Lauren Lynch. So there is no waste.

https://www.detroitk12.org/

Page 46 of 142

Many city and state governments might put limits on plastic straws. Until then, restaurants around the world are testing new plans. They want to replace and get rid of plastic straws.

Environmentally-friendly products like paper are better for the planet. Plastic is not good for the planet. It's hard to get rid of and can harm the environment.

## Bamboo, Wood And Paper Straws Used

There's a new idea for a law in California. It would stop restaurants from giving out plastic straws. They would only be offered if a customer asks for one. Seattle, Washington is getting rid of plastic straws beginning in July. South Africa, Costa Rica and Thailand are all countries near water. They are switching to straws made of bamboo, wood or paper.

Emma Iacono owns a hotel on a beach in Costa Rica. "There is so much plastic waste that washes up on our beaches," Iacono said. "We knew we had to do something."

## Alternatives Good For The Planet

The hotel stopped using plastic straws. It now provides more environmentally-friendly straws when asked. Iacono said they used to use 500 plastic straws a week. Now they use about 25 environmentally-friendly ones.

Getting rid of plastic is becoming more popular. A video went viral three years ago. It showed a sea turtle with a plastic straw stuck in its nose. It made more people see the problems with plastic.

Demand for environmentally-friendly straws is going up.

## Paper Straws In Demand

Kara Woodring works at Aardvark. The company makes paper straws. Their sales have doubled over the past five years. More people want to stop using plastic straws.

Lydia Mazzolini works for Freehold Brooklyn. It's a coffee shop in New York City. The shop switched from plastic to paper straws. Next, they want customers to stop using straws.

"It's so easy to do without a straw once you try it," Mazzolini said.

## <u>Words to Know</u>

- Waste  $\rightarrow$  something that is thrown away as it is no longer useful
- Limit  $\rightarrow$  a number that is the highest or lowest allowed
- Environmentally friendly → something that does not harm or hurt the environment
- **Product**  $\rightarrow$  something that is made or grown to be sold or used
- Alternative → another choice or option
- Viral  $\rightarrow$  spread very quickly on the Internet
- **Demand**  $\rightarrow$  strong statement in which you say that something must be done or given
- **Double** → twice as much; 2 times the amount

## Vocabulary Memory Game

**Directions**: Cut out the cards and turn them face down (you can't see the words). Take turns picking two cards to match the vocabulary word to its definition. If you find a word and its matching definition, go again! If they do not match, it is the next person's turn. The player with the most matching cards wins!

waste	something that is thrown away as it is no longer useful	limit	a number that is the highest or lowest allowed
environmentally friendly	something that does not harm or hurt the environment	product	something that is made or grown to be sold or used
alternative	another choice or option	viral	spread very quickly on the Internet
demand	strong statement in which you say that something must be done or given	double	twice as much; 2 times the amount

## Lesson 1

Directions: Read the article and determine the gist for each section. Choose at least 1 unfamiliar word in each section and record the meaning. You may use context clues to figure out what the word means or a dictionary.

HINT: Remember the GIST is what they text is mostly about. The MAIN IDEA.

Text	Gist (What is it mostly about?)	Unfamiliar Vocabulary and Meaning
Introductory (first) paragraph		
"Drink and Eat With Twizzler Straws" section		
"Bamboo, Wood, and Paper Straws Used" section		
"Alternatives Good for the Planet" section		
"Paper Straws in Demand" section		

# Lesson 2 Note-Catcher

Directions: Answer the questions to determine the author's point of view.

What is the to	pic of the text?
The topic of the text is	
What is the author trying to answer, explain to d	escribe in the text?
The author is trying to explain	
	· · ·
What does the author think about the topic of the text?	What do you think about the topic of the text?
The author thinks	I think
What is the author's point of view?(Point of view	What is your point of view? (How do you
is what the author thinks/feels about what they are writing about.)	think/feel about what the author wrote about?)
The author's point of view is	My point of view is

**Directions:** Write 3-4 sentences describing the author's point of view, your point of view, and whether they are the same or different. When you are finished, practice reading your sentences out loud to a family member, caregiver, or friend. Remember to speak clearly and fluently!

## Lesson 3

Directions: Using the article, answer the following questions. You will need to look back in the article to find the answers. Look closely at each section.

1. Read the first paragraph of the article.

Straws are a part of most meals when people eat out. Most straws these days are made of plastic. That's beginning to change, though. Restaurants are switching their straws. They want to make them better for the environment. Which question is answered in the paragraph?

- (A) Why are restaurants switching their straws?
- (B) How many straws do most people use when they eat out?
- (C) How many restaurants are switching their straws
- (D) Why are most straws made of plastic?

2. Read the section "Drink And Eat With Twizzler Straws." Which sentence from the section explains WHY some restaurants are thinking of getting rid of plastic straws?

- (A) That way you can drink through it.
- (B) Until then, restaurants around the world were testing new plans.
- (C) They want to replace and get rid of plastic straws.
- (D) Plastic is not good for the planet.

3. Read the section "Bamboo, Wood And Paper Straws Used." What does this section show the reader?

- (A) A plastic straw once got stuck in the nose of a sea turtle.
- (B) Straws can be made of several different kinds of materials.
- (C) A coffee shop wants its customers to stop using straws.
- (D) Some straws can be eaten after they are used for drinking.

4. Which section gives information about a company that is selling lots of paper straws?

- (A) "Drink And Eat With Twizzler Straws"
- (B) "Bamboo, Wood, And Paper Straws Used"
- (C) "Alternatives Good For The Planet"
- (D) "Paper Straws In Demand"

# Lesson 4 Nature Art

This one is great for the whole family! Go on a nature walk. Really look around at all the different things such as leaves, twigs, berries, dirt, rocks, seeds, flowers, grass, plants, etc.

- · Collect different items that you will use in a piece of "nature art".
- This is where you get creative!! Use the items to create your own piece of art. Art
  can be anything that you create! You may choose to make a picture, a sculpture or
  3D piece of art, a rainbow using all of the colorful things that you find whatever
  you choose!
- Share your creation on your classroom communication platform (i.e. Remind, Bloomz, Classroom DoJo, etc)
- You may also save your art (if possible) to share during our next Zoom meeting (if applicable).
- · Have fun creating with your family!







## Lesson 1 Answer Key

Student answers will not match these answers exactly but should be on the same topic. Vocabulary words are based on words that students do not know. They will choose their own and find the definition.

Text	Gist (What is it mostly about?)	Unfamiliar Vocabulary and Meaning
Introductory (first) paragraph	Restaurants are switching from plastic straws to make them better for the environment.	
"Drink and Eat With Twizzler Straws" section	Restaurants around the world are trying new types of straws so there is no waste.	
"Bamboo, Wood, and Paper Straws Used" section	Restaurants are giving out straws make of bamboo, wood, or paper or are not giving them at all.	
"Alternatives Good for the Planet" section	It is becoming more popular to stop using plastic straws to take care of the environment.	
"Paper Straws in Demand" section	The demand for paper straws is higher because people are switching from plastic to paper straws.	

# Lesson 2 Note-Catcher (Answer Key)

Directions: Answer the questions to determine the author's point of view.

## What is the topic of the text? (Answers may vary)

The topic of the text is restaurants are replacing plastic drinking straws with other environmentally- friendly products. (Examples include: paper straws, metal straws, Twizzlers, bamboo/ wood straws)

### What is the author trying to answer, explain to describe in the text? (Answers may vary)

The author is trying to explain how restaurants around the world is switching plastic straws with paper straws or those made from more environmentally friendly materials to help the environment.

What does the author think about the topic of the text? (Answers may vary) The author thinks plastic straws should be replaced with environmentally- friendly materials to eliminate or decrease the amount of plastic waste.	What do you think about the topic of the text? (Answers may vary) Accept all answers as this is based on the student's thoughts and feelings presented in the text.
What is the author's point of view?(Point of view is what the author thinks/feels about what they are writing about.)	What is your point of view? (How do you think/feel about what the author wrote about?)
(Answers may vary) The author's point of view is restaurants are helping eliminate or decrease the amount of plastic waste in the environment by replacing plastic straws with environmentally- friendly products.	(Answers may vary) Accept all answers as this is based on the student's thoughts and feelings presented in the text.

**Directions:** Write 3-4 sentences describing the author's point of view, your point of view, and whether they are the same or different. When you are finished, practice reading your sentences out loud to a family member, caregiver, or friend. Remember to speak clearly and fluently!

## (Answers may vary)

In the article, the author explains how restaurants around the world have made an effort to help the environment by replacing plastic drinking straws with materials and products that are environmentally friendly. He/she feels the restaurants are helping the environment. In my opinion, I agree with the author's point of view because I think plastic waste is harming the environment. Replacing plastic straws with other reusable materials will help the environment as those materials can break down whereas plastic cannot. Our point of views is the same because we both agree switching from plastic straws to environmentally- friendly materials will be helpful for the environment and will cut down on plastic waste.

## ANSWERS:

- 1. 653, 645
- 2. 100, 100, 300, 300
- 3. 450; 500
  - 640; 600
- 4. 20, 20, 40, greater than
- 5. D
- 6. 973 725; 467 219
- 7. 561 327 = 234 787 - 309 = 478 892 - 371 = 521 674 - 248 = 426
- 8. 782 496 = 286
- 9. 2<u>7</u>9 + <u>4</u>63 = 74<u>2</u>
- 10. David's has no mistakes; Susan's answer is 352
- 11. B
- 12. D
- 13. C
- 14. D
- 15. D

# 3rd Grade April 27- May 1

Question 1.

# Directions: Select all the correct answers.

When rounding to the nearest ten, which of the following numbers round to 650?

655	653	605	645	643	

# Question 2.

# Directions: Type the correct answer in each box. Use numerals instead of words.

Round each of the numbers to the nearest hundred.

Question 3.		
	Directions: Type the correct answer in each box. Use numerals instead of words.	instead of words.
	Round each number to the nearest ten. Then, round each number to the nearest hundred.	er to the nearest hundred.
	Number Rounded to Nearest Ten Rounded to Nearest Hundred	Vearest Hundred
	452	
	637	
Question 4 .		
	Directions: Select the correct answer from each drop-down menu.	nu.
	On Monday Lucia shant 15 minutes practicing piano and 23 minutes practicing violin.	es practicing violin.
		Rippond on
	Rounded to the nearest 10 minutes, she spent   minutes practicing violin.	minutes practicing piano and
	Lucia spent about   • minutes practicing in all.	
	The rounded number of minutes she spent practicing is minutes she actually spent practicing.	<ul> <li>the total number of</li> </ul>

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4/20/2020

# Question 5.



Use a number line to round the number below to the nearest 100.

736

- A. 1,000
- **B.** 900
- **C**. 800
- **D**. 700

# Question 6.

# Directions: Select all the correct answers.

Which of the following expressions equal 248?

- 641 293
- 825 587
- 973 725
- 467 219

# Question 7.

# Directions: Drag each tile to the correct box to complete the pairs.

Match each addition number sentence with a related subtraction equation.

$$561 - 327 = 234$$
  $892 - 371 = 521$   $674 - 248 = 426$ 

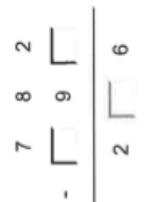
787 - 309 = 478

$$327 + 234 = 561 \longleftrightarrow 329 + 478 = 787 \longleftrightarrow 371 + 521 = 892 \longleftrightarrow 371 + 521 = 674 \longleftrightarrow$$

# Question 8.

Directions: Type the correct answer in the box. Use numerals instead of words.

Fill in the unknown digits to correctly complete the subtraction problem.



Question 9.

Directions: Type the correct answer in the box. Use numerals instead of words.

Fill in the unknown digits to correctly complete addition problem.



# Question 10.

# Directions: Select all the correct locations on the image.

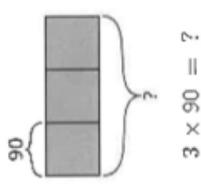
David and Susan are both solving subtraction problems.

Part A: Select any digits in David's answer and in Susan's answer that are incorrect. Select "No Mistakes" if all digits in the answer are correct.

Part B: Select the name of the student whose subtraction problem has the greater difference when solved correctly.

# Question 11.

Use the diagram to solve the multiplication problem.



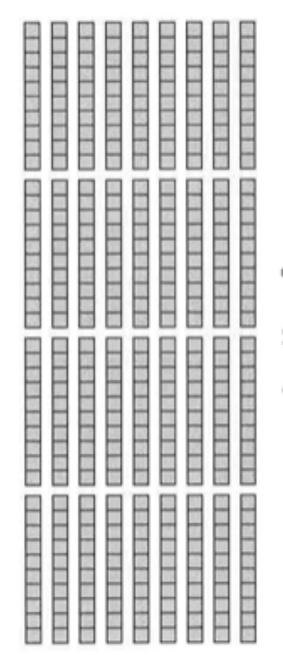
Ц

3 × 90

- 140 270 Ś ġ
- 180 360 ن ġ

# Question 12.

Use the model to solve the multiplication problem.



 $9 \times 40 = 7$ 

- **A.** 320
- **B.** 270
- **C.** 310
- **D.** 360

# Question 13.

Use the model to solve the multiplication problem.

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 $8 \times 50 = ?$ 

- **A.** 360
- B. 450
- **C**. 400
- **D**. 420

# Question 14.

Use the hundreds chart below to answer the question.

	9	20	8	40	50	60	70	80	6	100	
	6	19	29	39	49	59	69	79	89	66	
	œ	18	28	38	48	58	68	78	88	98	
	7	17	27	37	47	57	67	12	87	67	c
Chart	9	16	26	36	46	56	99	76	86	96	11
	2	15	25	35	45	55	65	75	85	95	× 20
-	4	4	24	34	44	54	64	74	84	94	თ
	e	13	23	33	43	53	63	73	83	93	
	2	12	22	32	42	52	62	72	82	92	
	-	7	21	3	41	51	61	71	81	91	

A. 250
B. 270
C. 200
D. 180

# Question 15.

Use the hundreds chart below to answer the question.

	10	20	30	40	50	60	70	80	6	100	
	6	19	29	39	49	59	69	79	89	66	
	8	18	28	38	48	58	68	78	88	86	
	7	17	27	37	47	57	67	77	87	97	c
Char	9	16	26	36	46	56	99	76	86	96	11
	5										$\sim$
-			24								9
	С	13	23	33	43	53	63	73	83	93	
	2	12	22	32	42	52	62	72	82	92	
	~	1	21	31	41	51	61	71	81	91	

A. 260
B. 280
C. 300
D. 240

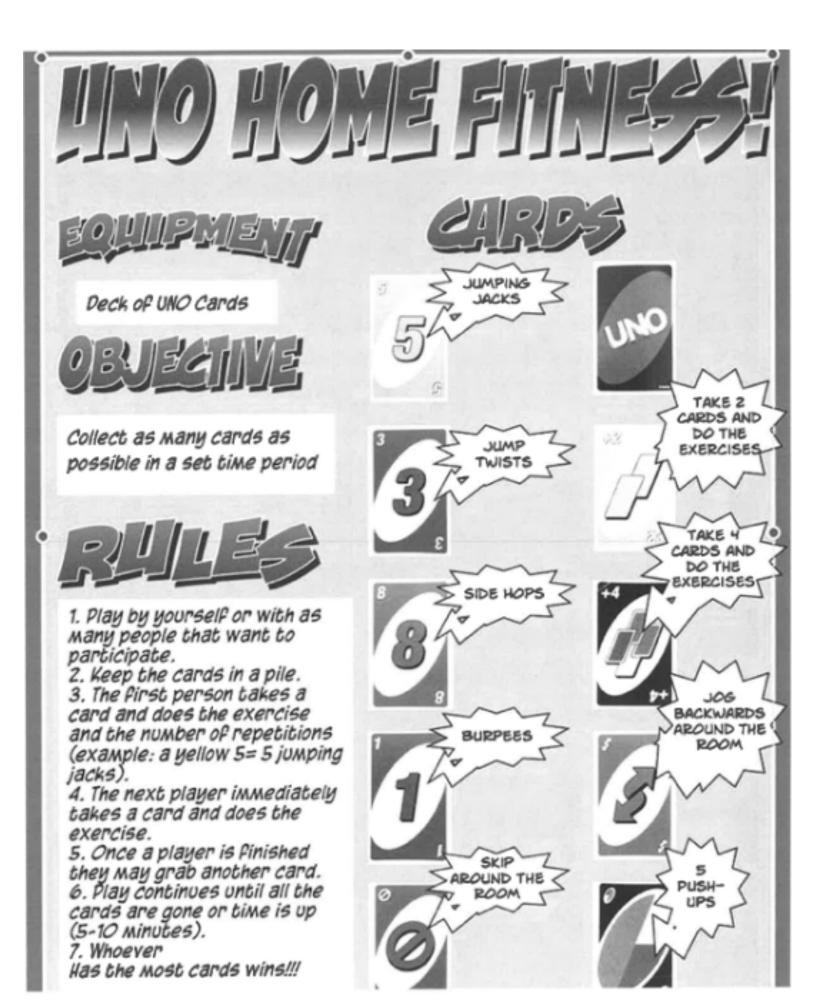
# Answers

# **Special Forces Choice Board**

3-5

Color each square that you complete

	Color each square t	nat you complete	
Art Bowling Game Decorate strips of paper to wrap and secure around empty water bottles. Make a ball out of aluminum foil.	PE Run 3 laps outside, either around your house or your yard, AND Jump rope for 5 minutes	Music Go outside and listen to the different noises made by animals, insects, people, cars, planes, etc. See how many different noises you can	Media Read out loud to an adult! You can take turns reading too!
PE BATMAN Workout www.tinyurl.com/BatWorkout OR BATGIRL Workout www.tinyurl.com/BatgirlWorkout OR Build an indoor/outdoor obstacle course	using an actual jump rope or an imaginary rope. Music Create 4 beat rhythms (use only 4 notes) use ta ti-ti a and rest Practice clapping,	identify. Media Write a review of a book you have read. Would you recommend this book to someone else? Why?	Art Zentangle Draw circles all over a piece of paper (different sizes). Draw a pattern in each circle. Color.
Music Jump the Beat: Jump rope while saying jump rope rhymes or singing a song. See if you can keep the steady beat with your jumping. If you don't have a jump rope, try hopping on one foot.	tapping, and patting them. Media Read in a pillow fort!	Art Gather all different kinds of pasta. Glue onto a piece of paper, shaping into people. OR Cut and illustrate paper dolls for each member of your family.	PE Dance for 10 minutes to your favorite songs, AND Stretch for 10 minutes
Media Pick an interesting article from Social Studies Weekly. Based on evidence from the article, give a news a report to someone in your home.	Art Make Salt Dough ½ Cup Salt 2 Cups Flour 1 Cup Water	PE ANTMAN Workout www.tinyurl.com/ AntmanWorkout OR CYBORG Workout www.tinyurl.com/ CyborgWorkout OR Play a tag game for 10 minutes	Music Grab your favorite book and instead of reading it – sing it!
Art Write the names of your family members in cursive. Trace with various colors.	PE Do 20 burpees and perofrm a high or low plank holding it as long as possible.	Music What are 10 words you can write on a music staff using only the letters in our musical alphabet (A,B,C,D,E,F, and G)? Can you draw a music staff (5 lines) and show where those notes go on the treble clef? (remember G is on line 2!)	Media Tie a blanket, towel, or scarf around your neck and read like you are a superhero!



**Counselors'** Corner

Mrs. Dingess, Ms. Green, Mrs. Jenkins, Mrs. Miller

## Weekly Focus

# PUTTING IT INTO PRACTICE

Dear Parents/Guardians:

If you have not done so already, give yourselves a huge pat on the back. You have taken on a task you neither expected nor requested, and you are surviving ~ maybe even thriving ~ during this difficult time. You are to be commended!

I'd like to share a simple but important tip with you for this journey which we are all on together:

During commercial flights, included in pre-flight instructions is that if oxygen masks are needed, put yours on first, before assisting others. You cannot take care of others if you are not in good shape yourself. If you are having difficulty, as we will at times during this situation, read the "Courage" and "Calming Tools" activity pages provided in the previous two weeks of *Counselors' Corner* and adapt the information there to suit your needs. Your children look to you to see how to react in any given situation, and if they see you showing courage and exhibiting calm in the midst of everything, they are far more likely to do so themselves. *YOU* were their first teacher; they are looking to you for guidance...and they are in good hands!

On the next page is a flower of activities for your child to do. He/she may choose to do some or all of them, coloring each flower part as the activity is completed. Hopefully they will have fun with this, but it can also be beneficial in helping them through this or any other challenging time. When our thoughts and actions go out to others, or when we at least focus on something besides ourselves, we are far less likely to dwell on our problems, our fears, or our fusses with our siblings!

Thank you for all you are doing ~ you are amazing!

Athens City Schools School Counselors

