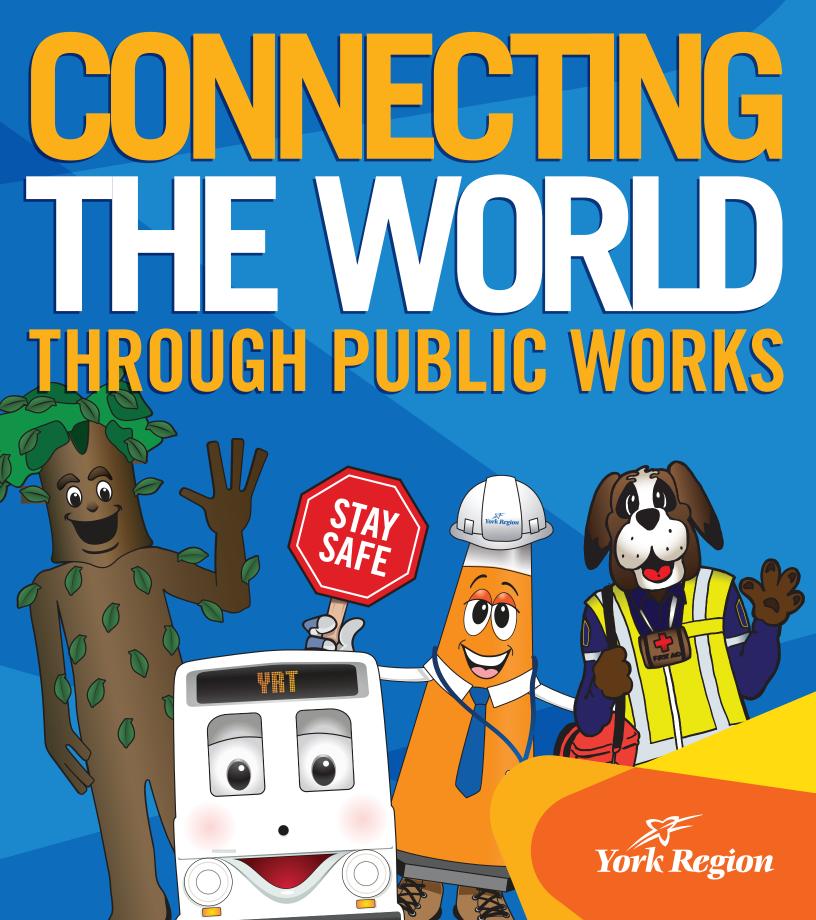
## **National Public Works Week**

# Teachers' Activity Kit Grades 3-5





### Grades 3-5

About This Kit	2
Guided Activities	
Waste Concentration Game	3
Nature Hunt	4

### Fun on Your Own

Water Word Search5
Transportation Crossword6

•	Answer	Keys	7
---	--------	------	---

# Grades 3-5

### **About This Kit**

Every year in May, The Regional Municipality of York celebrates National Public Works Week (NPWW) by sharing information and hosting events that showcase the importance of public works in our community. This year's theme, Stronger Together, celebrates working together to create great places to live.

Even though we cannot celebrate this year's event in-person, we wanted to engage children in learning about the services that keep communities running safely and smoothly. We have put together this package of activities for teachers that contains games and activities touching on different areas of public works. Some activities can be done as a group, while others are appropriate for students to complete on their own. The package is divided into activities suitable for Grades 3-5.

We hope you enjoy exploring different elements of public works with your students!



### **Waste Concentration Game**

**Instructions**: Use this deck to test your memory with a game of concentration!

Print out the grid below and cut out all the waste icons to create a deck with two of each icon. Turn them over so you can't see the pictures, and shuffle the deck. Lay out the cards in 4 lines of 4. To play, start by flipping over two cards. Do they match? If not, flip them back over and try again. If they do match, remove the cards from the deck and give yourself a point! See how quickly you can find all the pairs.

To play with a partner, take turns flipping over cards. Whoever gets the most pairs is the winner!



### **Nature Hunt**

**Here's how it works**: Use your senses (see, hear, touch, smell) to discover nature!

Collect or draw your discoveries in the boxes below.





### **Water Word Search**

### Find all of the hidden words.

AN BLU CON COI EN ENVIR	FOREST GREENSPACE HABITAT HIKING LIGHT LITTER					POLLUTION PROTECT RECYCLE REDUCE REUSE SOLAR					TRAILS TREES WASTE WATER WIND YORK REGION			
W	R	Е	J	Ρ	L	I	G	Н	Т	Y	Т	Т	Z	G
С	Ν	Ν	F	0	R	Е	S	Т	R	С	К	Y	Е	Е
S	А	Е	Н	L	Е	U	J	А	Е	Е	S	D	С	С
Е	Ν	R	А	L	R	Q	L	Т	Т	L	J	А	0	F
Ν	Ι	G	В	U	Q	0	0	S	I	V	Ρ	W	Μ	D
V	Μ	Y	I	Т	S	R	А	А	S	S	Ν	А	Ρ	Ν
I	А	К	Т	I	Ρ	W	R	Ζ	Ν	0	Μ	Т	0	Н
R	L	С	А	0	Ν	Т	F	Е	Ι	Ι	Ζ	Е	S	I
0	S	В	Т	Ν	F	S	Е	G	Н	Е	Μ	R	Т	К
Ν	L	Ι	Т	Т	Е	R	Е	Е	L	F	Т	Y	Е	I
Μ	W	R	U	Е	G	R	С	С	D	D	Ρ	S	R	Ν
Е	I	W	R	В	К	U	Y	V	Т	W	U	L	Х	G
Ν	Ν	Т	А	R	D	С	0	Ν	S	Е	R	V	Е	Т
т	D	В	0	Е	Е	Н	J	Т	R	Ν	Ζ	G	U	G
Е	Ι	Y	R	R	Q	В	L	U	Е	В	0	Х	F	А

My parents don't move firewood from one location to another. It could carry problem bugs and tree disease that could hurt the health of other trees.

My parents buy all of our firewood at the place we are going to use it.

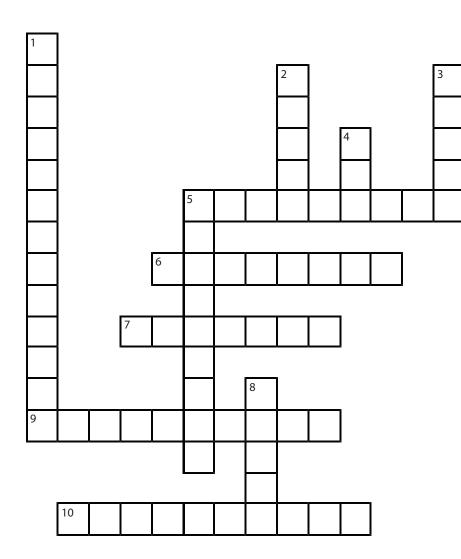


Help me solve

this crossword

puzzle.

### **Transportation Crossword**



#### DOWN:

- 1. A set of signal lights used to control traffic at intersections.
- 2. This is an orange cone marker that directs traffic away from road workers.
- 3. This is the colour on the signal light that means go.
- 4. The colour that means stop.
- 5. A lane marked on the street where people can cross safely.
- 8. The colour on a signal light that means yield (approach with caution).

#### ACROSS:

- 5. The part of the walk signal that tells you how much time you have to cross the road safely.
- 6. Holes formed in the pavement.
- 7. This is an area for passengers to get on and off the bus.
- 9. A posted sign that tells you how fast you can drive.
- 10. A person who travels on foot.

### **Answer Keys**

#### Grades 3-5

Pages 3 and 4

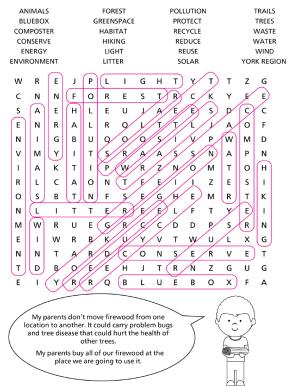
no answers needed

#### Page 5 – Water Word Search

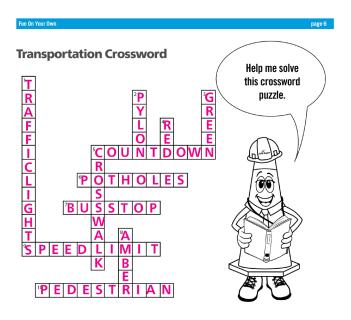
#### Fun On Your Ow

#### Water Word Search

Find all of the hidden words.



#### Page 6 – Transportation Crossword



#### DOWN:

- 1. A set of signal lights used to control traffic at intersections.
- 2. This is an orange cone marker that directs traffic away 6. Holes formed in the pavement. from road workers.
- 3. This is the colour on the signal light that means go.
- 4. The colour that means stop.
- 5. A lane marked on the street where people can cross safely.
- 8. The colour on a signal light that means yield (approach with caution).

#### ACROSS:

- 5. The part of the walk signal that tells you how much time you have to cross the road safely.
- 7. This is an area for passengers to get on and off the bus.
- 9. A posted sign that tells you how fast you can drive.
- 10. A person who travels on foot.

Contact us Toll Free: 1-877-464-9675 TTY: 711 (for deaf and hard of hearing) email: transportation@york.ca website: york.ca

Visit us on social media





Public Works