

Welcome!

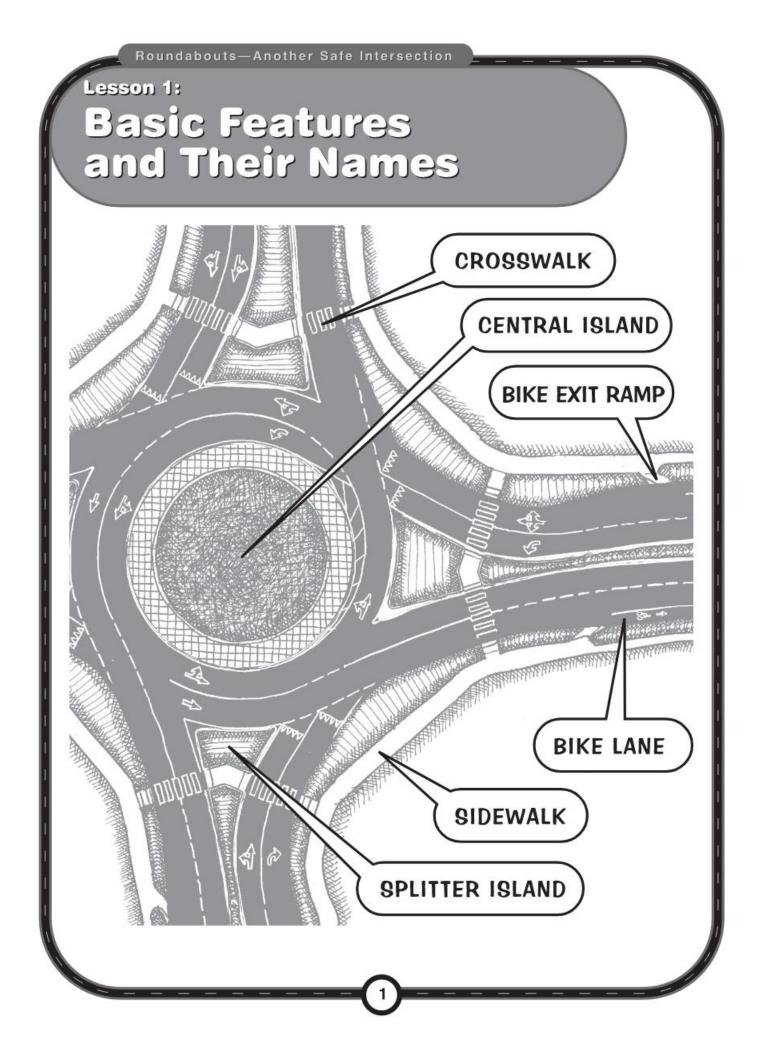
Roundabouts are just another safe intersection. They are different than traffic signals or stop signs because they use their circular shape and yield signs to control traffic.

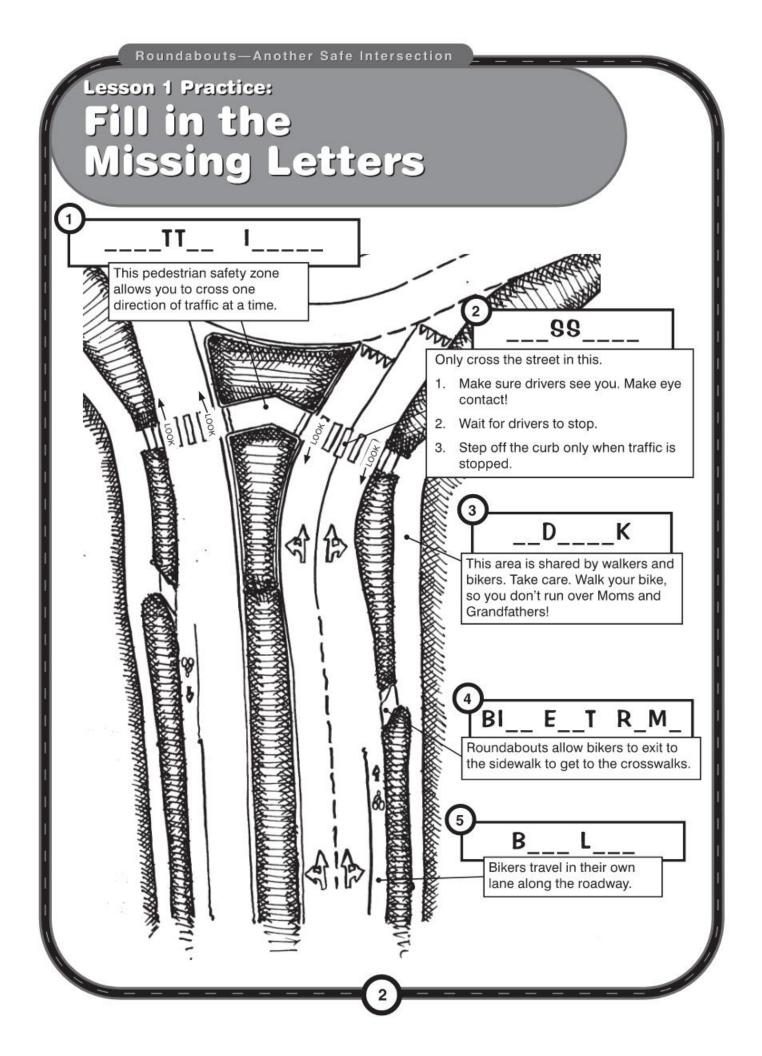
This activity book has been designed to introduce YOU to roundabouts. With roundabouts becoming more and more popular throughout the United States and especially in your state, you need to know how to walk and bike safely through and around them.

Enjoy the many activities in this workbook while you learn about "Roundabouts, Another Safe Intersection."

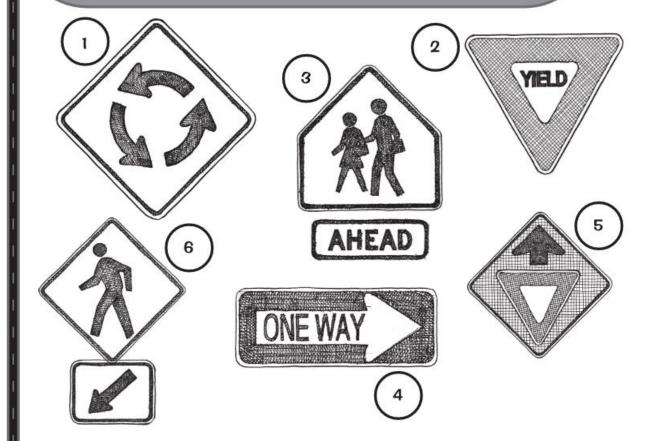


Note for teachers and parents: a lesson guide is provided at the back of this activity book, and answers are given on the City's website: www.ci.bend.or.us/roundabouts. The targeted age group is 3rd, 4th, and 5th graders.





Lesson 2: SIGNS in the Roundabout



Fill in the sign number that matches the name and description given below

		Name of Sign	Description
(\bigcirc	School Zone	Alerts drivers they are approaching a school area and must slow down (Hint: pentagon shaped).
(\bigcirc	Yield	Requires motorists to slow or stop to avoid other vehicles at an intersection (Hint: triangular shaped).
(\bigcirc	Circular Intersection	Warns drivers they are approaching a circular intersection (Hint: chasing arrows).
(\bigcirc	Pedestrian Crossing	Alerts drivers of pedestrian crossing (Hint: shows exactly where a pedestrian should cross).
(Ο	Yield Ahead	Warns drivers there is a yield ahead (Hint: square sign).
(\bigcirc	One Way	Requires travel in one direction only (Hint: the arrow points the way).
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Roundabouts—Another Safe Intersection

Lesson 2 Practice:

True or False?



You should only cross the street in the crosswalk.



Drivers can travel in either direction when they see this One-Way sign.



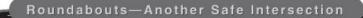
School zones require extra caution from drivers. Drivers are required to slow down in a school zone.



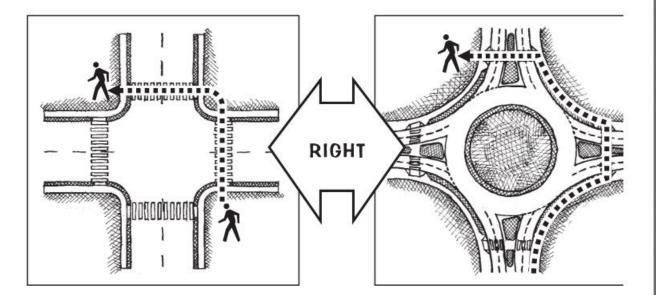
This warning sign tells drivers to prepare for the roundabout.

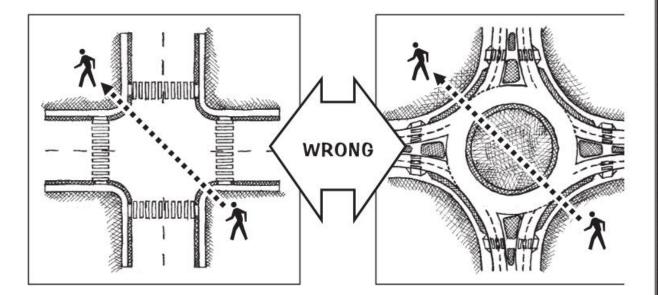


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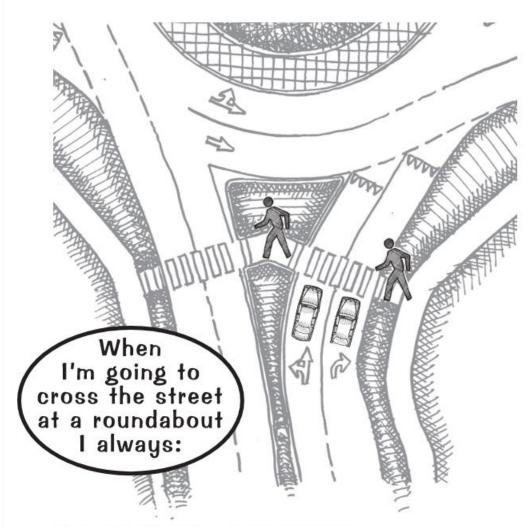
Lesson 3: Pedestrians, Make Safe Choices!





DON'T FORGET, CROSS ONLY IN THE CROSSWALKS!

Lesson 3 Practice: Pedestrians in the Roundabout



PUT THESE STEPS IN ORDER:

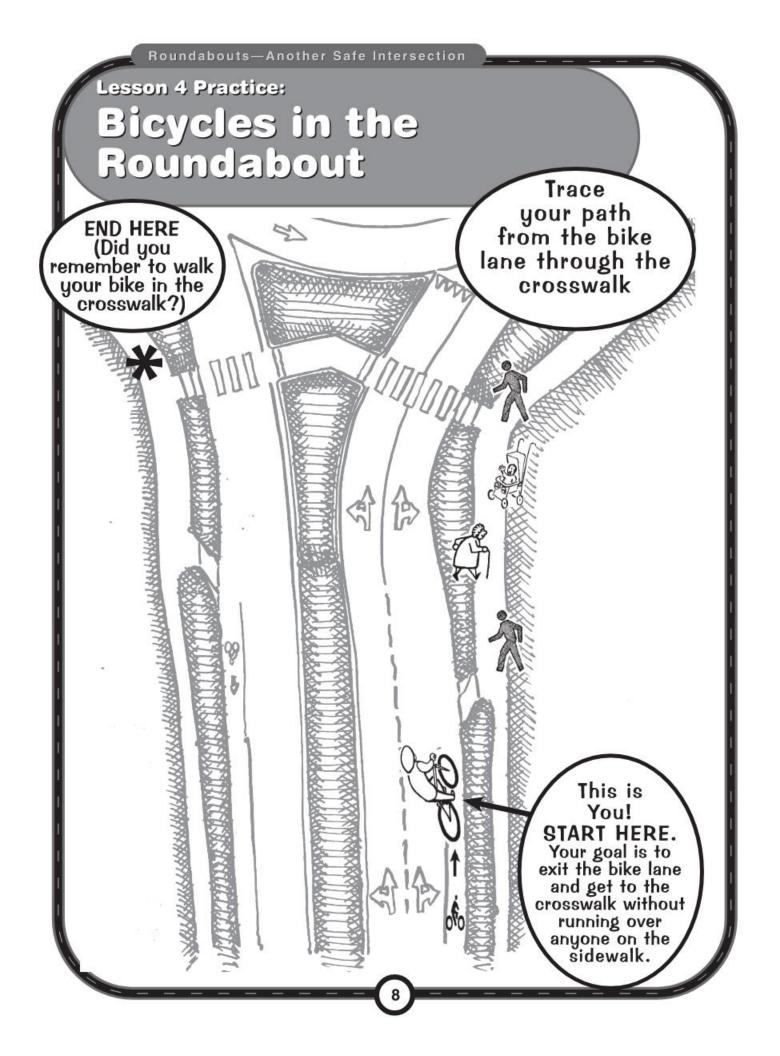
- ____ Make sure drivers see you—make eye contact with the driver!
- _____ Step off curb when traffic is stopped.
 - Wait for drivers to stop.

You've made it to the splitter island!

Repeat steps 1-2-3 to complete your crossing!

Lesson 4: Bikes, Make Safe Choices!

bikes are important vehicles at roundabouts. There are special exit ramps for $\overrightarrow{\mathbf{v}}$ bikers that lead onto the sidewalk. Sidewalks can be crowded, so ride or walk slowly to the Scrosswalk. Be polite and give T pedestrians the right of way. Don't run into G Grandma or baby brother stroller. Cross with your ONO bike at in his crosswalk just like a Appedestrian. the < 1. Make sure drivers to see you-make eye contact! 2. Wait for drivers to STOP Stop. step off the curb when traffic is stopped. A good reason to walk your ONO bike in the crosswalk is so drivers will have time to **5** see you.



Lesson 5: Emergency Vehicles: Let Them Quickly Through!

A siren means emergency! Think fast, look – where are you? Give them a lane, someone's in pain And let them quickly through!

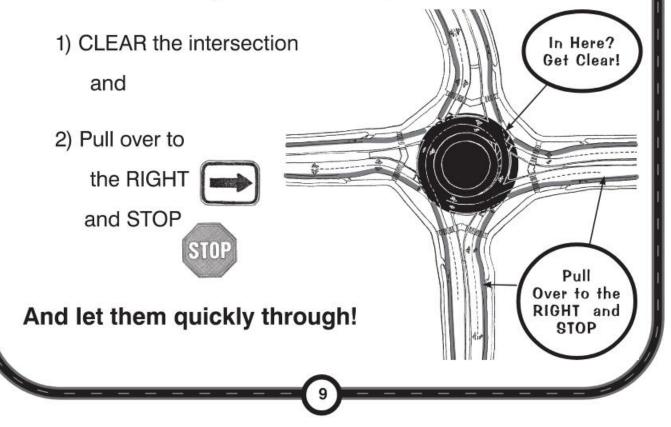
A siren means emergency!

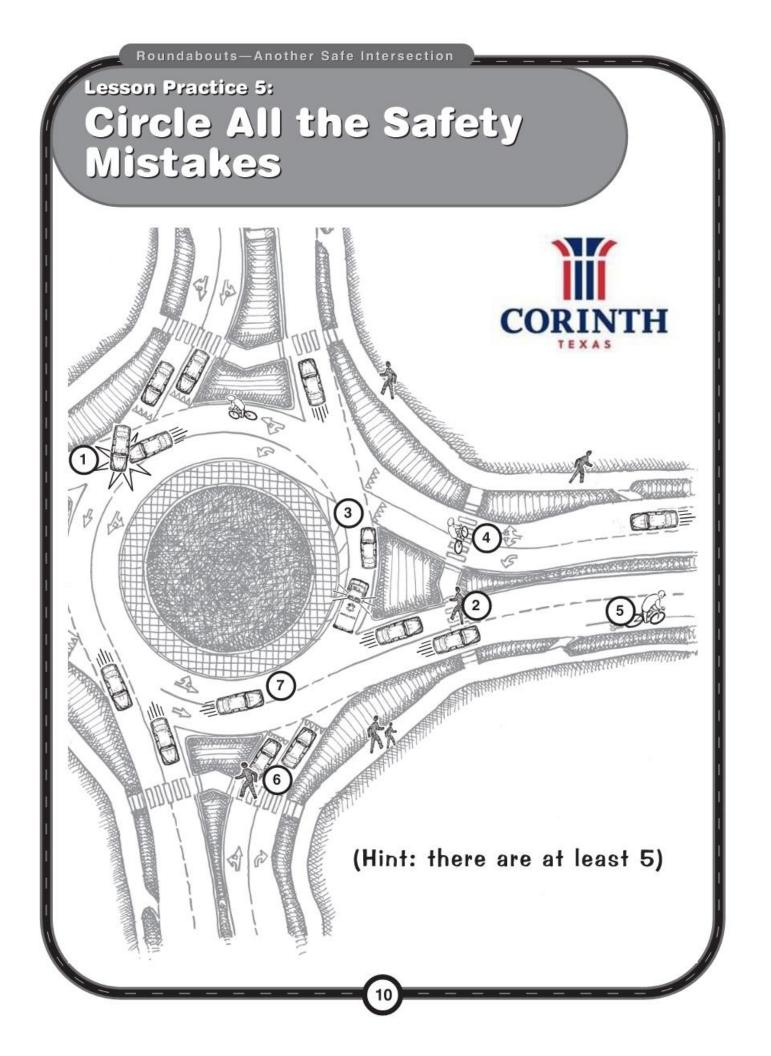


Think fast, look – where are you?

Is your car within the intersection or clear of the intersection?

Give them a lane, someone's in pain





Round the Roundabout

Drive round around a roundabout Be safe; one lane or two. Stay in the lane that you arrive Go straight, go left or U.

A roundabout is just an intersection With a curve. Drive round around a roundabout Choose safely all to serve.

The traffic in the roundabout Has got the right of way. No stop signs round a roundabout Just yield to them, OK?

Don't crash into the other car. Don't cross the middle line. Just drive around the roundabout And exit when it's time.

You walk around a roundabout. Don't cross across, not you! And on a bike, just exit right You use the crosswalk, too!

Drive round around a roundabout. Be safe, you have a choice. Just use your head, do what we said And travel safe—rejoice! Drive slow around a roundabout It's made that way you see, Just travel slow, get where you go, It's safe for you and me!

The roundabout is safer than A traffic light, it's true! If your choice not right, And bump you might, Injuries are few.

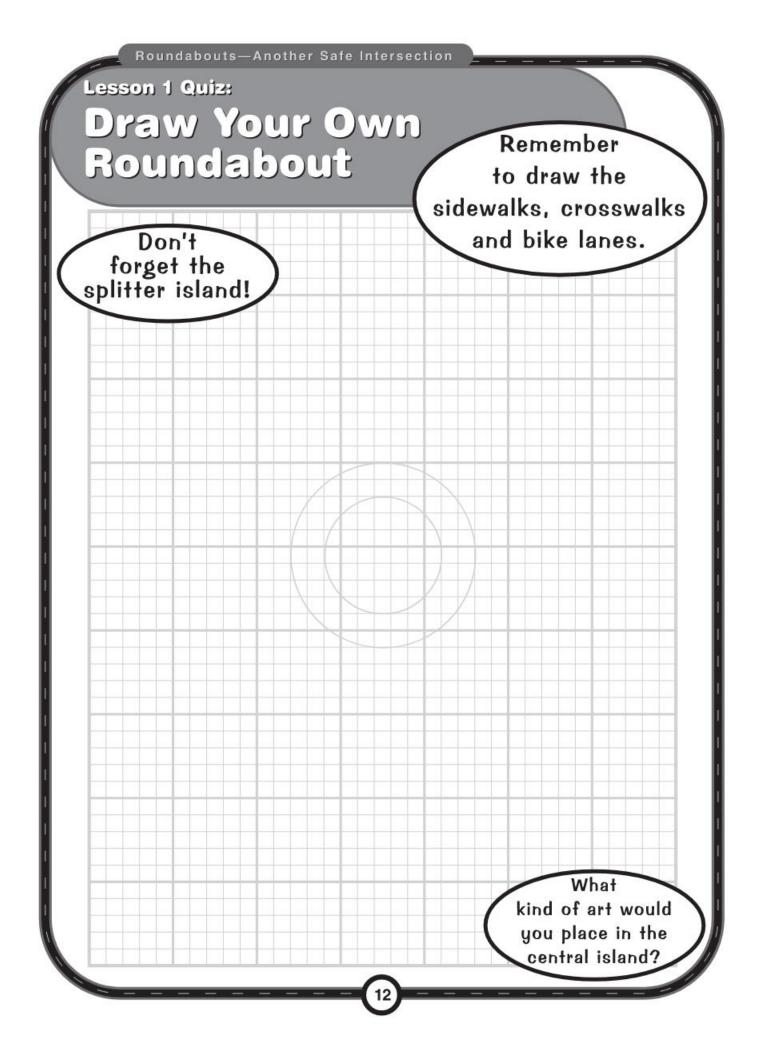
When trucks drive round a roundabout They go one at a time. The apron helps them circulate -They get to cross the lines.

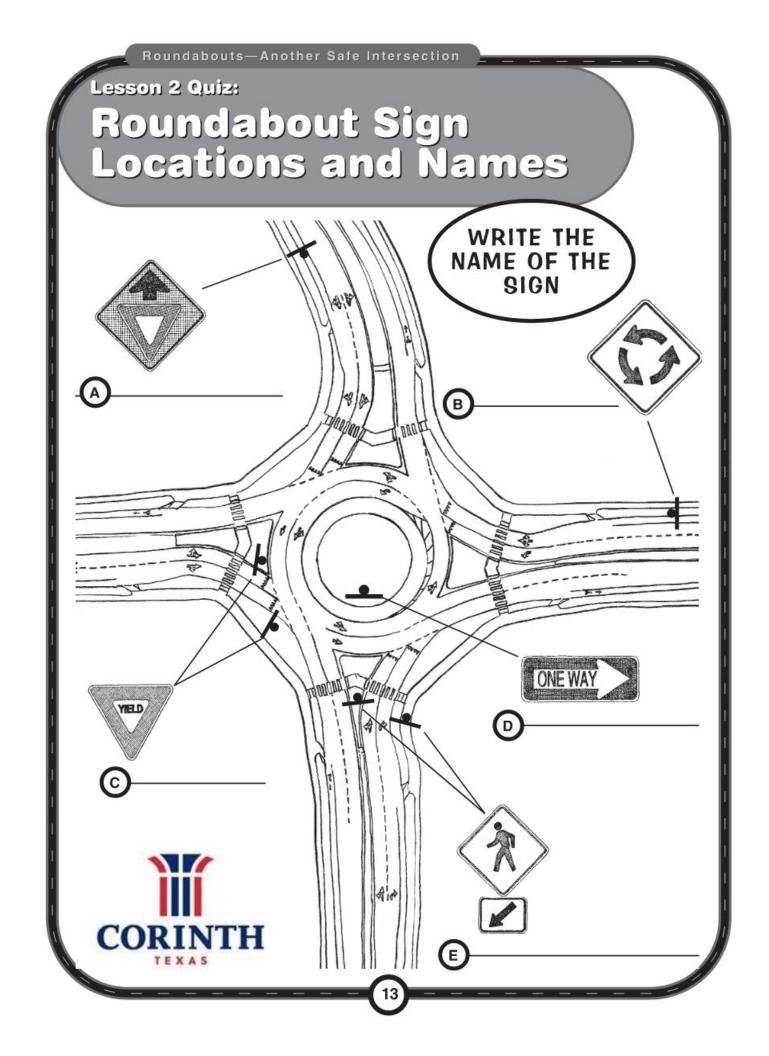
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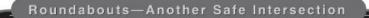
Drive round around a roundabout Slow down, slow down, my friend. From here, from there, from everywhere We'll roundabout again.



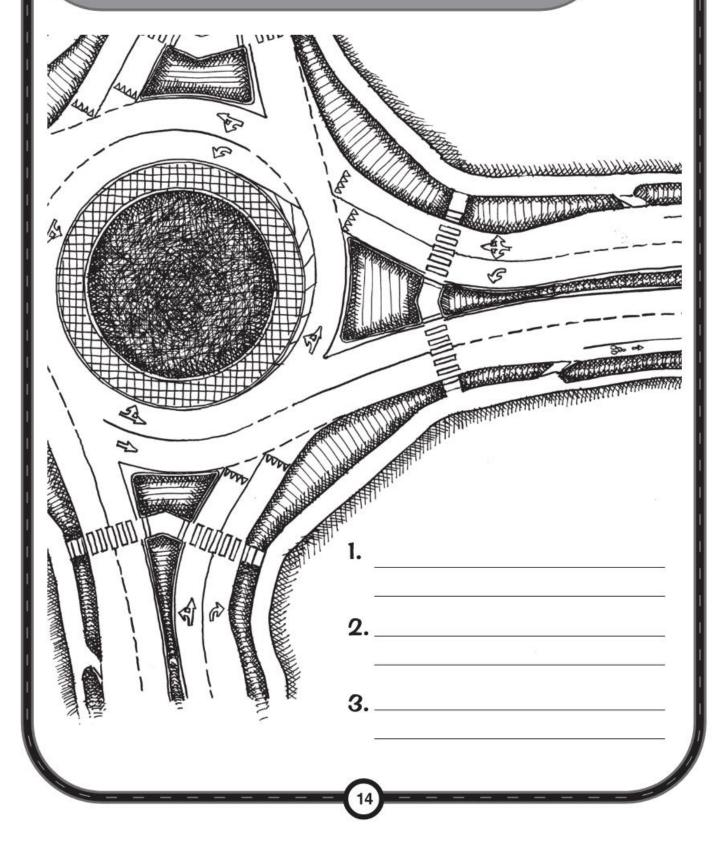
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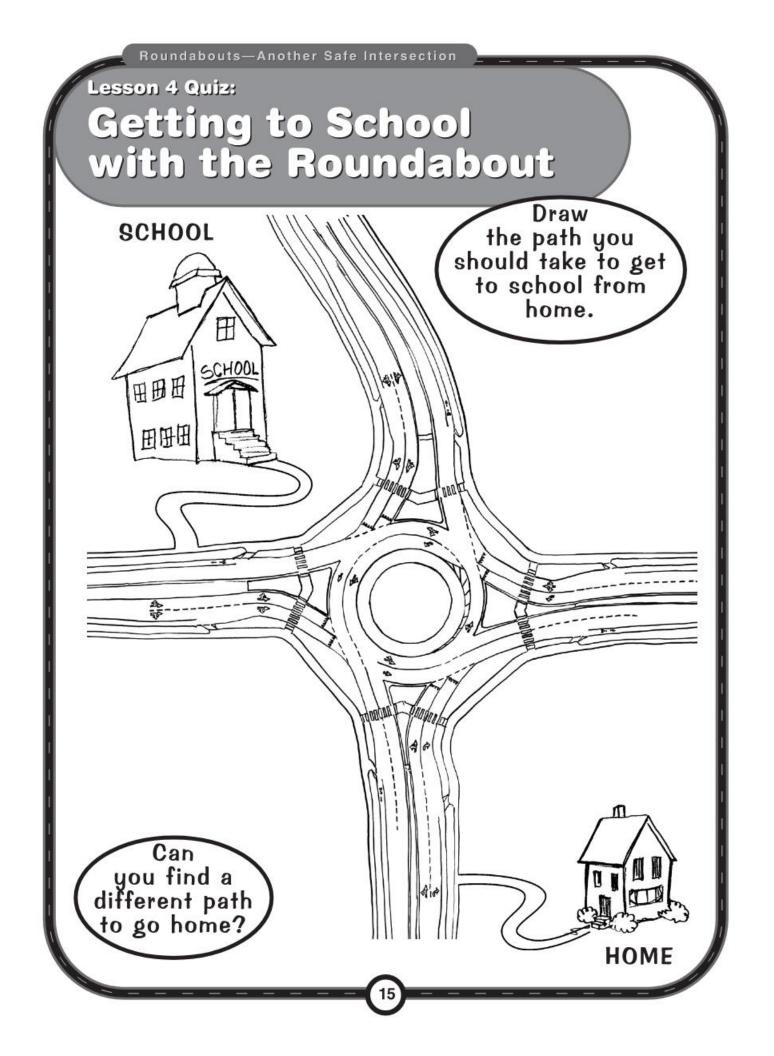


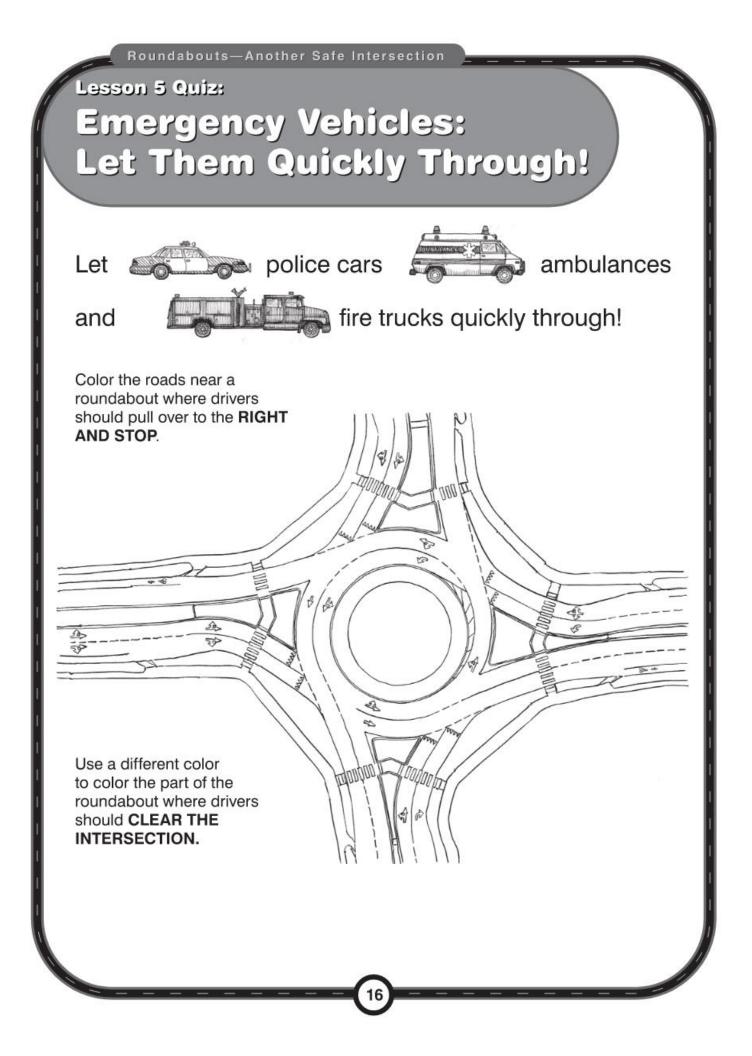












Roundabouts Lesson Plan Summary

Lesson 1 - Basic Terminology

Introduce the following basic terminology:

- Sidewalk
- Crosswalk
- Bike Lane
- Bike Lane Exit
- Pedestrian Safety Zone (splitter island)

Key Concepts

- Use the bike lane but exit to the sidewalk to get to the cross-walk
- Cross at the cross-walk
- Cross one direction of traffic at a time
- Cross to the Pedestrian Safety Zone (splitter island)

Lesson 2 - Signs

Be able to identify:

- Yield sign
- Pedestrian Crossing Sign
- School Zone Sign
- Roundabout Ahead Sign (chasing arrows)
- One Way Sign

Key concepts

- Pedestrian Crossing Sign requires drivers to stop for pedestrians in the cross-walk
- Yield sign requires drivers entering the roundabout to yield to drivers already in the roundabout
- One Way–Drive counter clockwise
- School Zone—drivers are required to travel less than 20 mph in a school zone.*

Lesson 3 – Pedestrians

Make Safe Choices when you cross the street at a roundabout.

Key Concepts

- Cross only at the cross-walk
- Use 3 steps to cross the street
 - 1. Make sure drivers see you— Make eye contact!
 - 2. Wait for drivers to stop.
 - 3. Step off curb when drivers are stopped.
- Cross one direction of traffic at a time (you can rest in the pedestrian safety zone/splitter island).

Lesson 4 - Bikes

Make Safe Choices when you bike through a roundabout.

Key concepts

- Young bikers use the sidewalk to get to the crosswalk
- Don't ride fast on the sidewalk there can be elderly citizens, moms pushing strollers, etc.
- Cross at the crosswalk—walk your bike -drivers won't have time to react if you ride in the crosswalk.

Lesson 5 – Emergency Vehicles – let them quickly through!

• Know where you are so you can be sure to get out of the way.

Key Concepts

- Clear the intersection
- Pull over to the right and stop.

* In some states it is 15 mph

Roundabouts— Another Safe Intersection

We hope you had fun learning about roundabouts! Make Safe Choices as you practice what you've learned here.

For more information on roundabout safety, geometry and operations, please check out these website resources:

www.kittelson.com/kai_toolbox/roundabouts/index.htm www.roundaboutsusa.com



Authorization to reprint the Roundabouts-Another Safe Intersection, an educational activity book, is permitted by the City of Bend. To obtain the electronic print file, please email the City of Bend at communications@ci.bend.or.us or call (541) 388-5505.