

# Water is a Wonderful Habitat

Presented by  
 Lake Simcoe Region Conservation Authority

## Create Your Own Habitat Map

Watch Neighbourhood Naturalists: [Episode 3 – Habitats](#)

What's in a **Healthy Habitat?**

**Food**  
 Things that animals can eat.  
 For example: plants, grass, berries, seeds or even other animals!

**Water**  
 Places where animals can drink.  
 For example: ponds, streams, rivers, creeks, lakes, or even puddles!

**Shelter**  
 Places where animals can sleep and stay safe.  
 For example: dens, nests, caves, logs and even inside holes!

**HABITAT MAP**

Imagine that you are an animal!

Create a map of your yard or neighbourhood and identify all of the food, water and shelter that animals could use as habitat. Be sure to label each thing you find!

Can you create a route to help an animal to get all 3 habitat needs in one day using the grid system? (ex: start at A1 go down 3 spaces, and over 5 spaces to find food at F4)

	A	B	C	D	E	F
1						
2						
3						
4						
5						
6						

## Learn All About Turtles

Watch Neighbourhood Naturalists: [Episode 6 – Turtles](#)

Wetlands are extremely important for many reasons, but especially because they are home to the 8 species of native turtles in Ontario which are all Species at Risk.

## Test your Knowledge with these Quizzes!

### [Species at Risk](#)

Learn more by taking this interactive quiz

### [Wetland Sounds](#)

Learn more about who else lives in a wetland

### [Lake Simcoe Watershed](#)

Try this interactive online quiz to test your knowledge of Lake Simcoe!

## Additional Activities, Videos and Games

### [Watershed Heroes Activity Book](#)

Want to learn more about water and the Lake Simcoe watershed? Check out our downloadable Watershed Heroes activity book that has lots of cool facts about water and the watershed along with some really fun activities!

### [Rainy Day Activity](#)

Try this rainy day activity that will help you Go With the Flow and connect with local streams, creeks or ponds and understand how that all flows back to beautiful Lake Simcoe!



You can also check out some fun and informative Lake Doctor videos:

- [Meet the Lake Doctors](#)
- [Plankton](#)
- [Fish](#)
- [Climate Change](#)

### Activity 3: Name that Fish

Who else needs water to live? Fish!

Have students guess the which fish is being represented in the game below!

<p>NAME THE FISH</p>  <p>Look at the pictures! Can you guess which fish is being represented?</p>	<p>wall</p> 	 <p>+ T</p>	
 <p>trout</p>	 <p>BASS</p>	<p>MU</p> 	<p>FISH FISH FISH</p>
	<p>mouth</p> <p>BASS</p>	 <p>- S</p>	 <p>BASS</p>
		 <p>P</p>	

Adapted from: Fish Ways - A Manual of Curriculum-based Lessons for Intermediate and Senior Level Teachers and Group Leaders on Fishes and Fisheries Management

## Nature Math - Wetland Wonders


Discover more [Nature Math activities](#)







Find more [nature-inspired activities](#)

Join our [Outdoor Learning with LSRCA Facebook group](#) where we and our members are always sharing activities on engaging kids and getting them learning outside!

# Nature MATH Wetland Wonders

You've come across an amazing wetland. You can't see them, but you can HEAR many different animals all around you. Use the code from your field guide to learn what animals are making all the different noises and calls.



3 = Spring Peeper		9 = American Bittern	
32 = American Toad		48 = Red winged blackbird	
63 = American Bullfrog			
6 = Green Frog			

**\*long loud musical trill\***  
 $8 \times 4$

**jug-o rummm!**  
 $9 \times 7$

**Konk-la-REE!**  
 $12 \times 4$

**PEEP! PEEP!**  
 $21 \div 7$

**sounds like a banjo string\***  
 $42 \div 7$

**Glonk-a-glonk**  
 $72 \div 8$

