



CHILDREN'S VIRTUAL WATER FESTIVAL  
SEPTEMBER 23, 2021

## CATEGORY – WATER AND WILDLIFE

### 1. FROGS AND TOADS – WOLF RIDGE

Adventures in Learning Episode 9 – Frogs and Toads

Wolf Ridge Environmental Learning Center

<https://wolf-ridge.org/education/online-learning/frogs-and-toads/>

#### **\*DESCRIPTION:**

In this lesson, you will:

Learn about what frogs and toads live in MN and understand their life cycle via metamorphosis. Learn how frogs serve as an indicator species where they live. Solve math problems about frog survival rates.

#### **\*WEB LINK TO PRESENTATION:**

Click [here](#) to view the WATER AND WILDLIFE presentation.

<https://www.youtube.com/watch?v=iuMKgTmdoAg>

**12:18 minutes**

#### **\*DIGGING DEEPER:**

Please click on the links below to view the additional WATER AND WILDLIFE activities and resources.

<https://storymaps.arcgis.com/stories/1e5e1e645cc14aba924e443e65b00065>

#### **1. Click below to hear some calls of Minnesota's Frogs and Toads.**

<https://www.pca.state.mn.us/frogs-minnesota>

#### **2. Frog Population Math.**

Download and print the Frog Populations Math worksheet [here](#) to answer questions about frog populations using a data set and example problem. Or complete this worksheet as a [Google Doc](#).

#### **3. Extension Activity: Nature Journal Sound Map**

Download and print the Nature Journal Sound Map [here](#). Or complete this activity as a [Google Doc](#).

Frogs & Toads Lesson Plan PDF collection: [Lesson Plan for Teachers](#), [Story](#), [Frog Populations Word Problems Worksheet](#), [Nature Journal Sound Map](#)

Google Doc Worksheets: [Frog Populations Word Problems](#), [Nature Journal Sound Map](#)