



Youth Education Programs for K – 6 Students

Natural Water

Kindergarten - 1st Grade
Activity Time: 30 minutes

In this lesson, students will learn to identify a variety of natural sources of water and its characteristics including rivers, lakes, and oceans. Students will also learn which lake supplies their drinking water.

All the Water in the World

2nd Grade
Activity Time: 30 minutes

Students will conduct a hands-on activity that demonstrates the distribution of all water on Earth. The students will begin to understand how water is an important resource and discuss ways we can conserve this natural resource.

Watershed Pollution

3rd Grade
Activity Time: 45 minutes

Students will conduct a hands-on activity to demonstrate how human activities affect the nearby waterbody. Students will also be able identify different sources of pollution and its effect on the health of the water body.

The Incredible Journey

4-5th Grade
Activity Time: 45 minutes

Students will be able to demonstrate the continuous movement of water on Earth by acting as a water droplet moving throughout the water cycle. Students will also be able to explain how the sun provides energy and drives the water cycle.

Our Water Footprint

6th Grade
Activity Time: 45 minutes

Students will be able to understand how water is used in our daily lives such as direct uses, such as showering, or indirect uses, such as the food we eat. Students will also learn how to track their daily water use as well as ways to reduce consumption and save water.

For scheduling and questions please contact:

Stephanie Samczuk, Environmental Specialist

O: 214.509.4553 | Stephanie.Samczuk@cityofallen.org

