



LOWER PLATTE NORTH Natural Resources District

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Environmental Education Opportunities

- Field Trip Opportunities
- Classroom Presentations
- College & Camp Scholarships
 - Mini Grants
- Annual Natural Resources Festival
- Career Exploration/Job Shadowing

Mark Your Calendars!

February 28th: Central Region
Envirothon Contest

April 22nd: Earth Day

April 27th: Arbor Day

April 29th-May 6th Soil & Water
Stewardship Week

May 2nd: Spring Conservation Sensation

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The Lower Platte North Natural Resources District offers a variety of hands-on activities, programs, and presentations for your students to learn more about the environment and our natural resources!



Programs Available for your Classrooms



Wildlife CSI

Be a detective and investigate various "critter scenes" to solve the mysteries left behind!

Carrying Capacity

Explore carrying capacity impact on wildlife populations. This interactive activity will provide understanding of the influence of natural factors and human intervention on carrying capacity.

Oh Deer!

Determine the essential components of a habitat. This physical activity offers a fun experience learning about the fluctuations in wildlife populations based on limiting factors, carrying capacity, and habitat components.

Migration Headache

Experience some of the factors that play a role during migration. This physical activity provides a challenging experience to recognize the threats that impact populations.

Secrets of Scat

Explore how wildlife can be identified without actually seeing the animal! This hands-on activity allows you to consider the role of scat (scientific name for poop) and how it reveals information about the area and the animal. Take the opportunity to create your own edible scat!

Wildlife

Water Works

Discover the indirect and direct uses of water. Consider the use of water in your community and the interdependence on water in the area. Take on the role as various users to visualize how water is used in your community!

Reaching your Limits

Consider the importance of water quality. This physical activity allows you to appreciate the efforts involved in meeting drinking-water quality standards.

Branching Out

Explore the role of watersheds. Build your own model landscape to investigate water flow patterns and watersheds.

Wetland Metaphors

What is a wetland? This interactive activity utilizes metaphors to create understanding of the importance of wetlands to wildlife and humans.

Water Quality

Consider the importance of water quality. Use colorimeters to test the level of nitrates in water samples.

Water

Tree Rings

Examine real tree rings and identify their meanings! Learn the stories that trees tell about their life events through tree rings. Create your own tree rings to represent your life story!

We All Need Trees

Consider various uses of trees and creation of products that we use every day. Explore the diversity and multitude of products. Can you guess which products are made from trees?

Forestry

Flower Power

Explore how pollinators help flowers with pollination. Create your own flower and experience how pollination works!

Pollinators

Geocaching

Utilize GPS and technology to explore geocaching on your very own treasure hunt!

GIS

Field Trips

Lake Wauhoo State Recreation Area (Wahoo, NE)

Czechland Lake Recreation Area (Prague, NE)

Homestead Lake Recreation Area (Bruno, NE)

Explore the recreation areas and learn more about the environment with hands on activities! Nature Education Trail & Disc Golf Course (Lake Wauhoo SRA)- learn about our natural resources and participate in one of the fastest growing sports today!