DNR Education Programs Catalog and Poster



mndnr.gov/education



Forest Education Outdoor Classrooms School Forest Program www.mndnr.gov/schoolforest Arbor Month www.mndnr.gov/arbormonth A partnership program that helps schools establish and support outdoor classrooms so students Educational posters, activity guide, and tree seedlings available to schools, communities, and nonprofit civic organizations for Arbor Month celebrations. can learn daily about ecosystems through hands-on experiences. Project Learning Tree www.mndnr.gov/plt State Park Activities, Programs, and Events www.mndnr.gov/state_parks/naturalist.html Hands-on, inquiry-based activity guides focused on trees and forestry. Program delivered Guided hikes and walks, naturalist led canoeing and biking programs, snowshoe workshops, through an elementary guide, series of high school modules, an early-childhood module, and a history shows and activity guides for kids are just a few of the great offerings at state parks. Check Minnesota-specific primer with discovery guide. Available through workshops. out the DNR Calendar of Events for individual program offerings. *Ages Pre K–Adult.* Most programs are free. Wildfire Prevention chool Forest Activity www.mndnr.gov/education/wildfire **Ecosystem Education** A variety of wildfire prevention items are available including posters, Ecosystem Education curriculum, coloring books, and Smokey Bear materials. www.mndnr.gov/eco/ecosystemed Videos, interactive CD-ROMs, printed materials, and information on sustainable management of Minnesota's natural **Land & Water Education** resources. MinnAqua <a> www.mndnr.gov/minnaqua Ages 12–Adult Fees Vary Programs on Minnesota fishes, aquatic habitats, water stewardship, fisheries management, fishing, and fishing safety. Learn fishing **Junior Park Naturalist Program** skills and go fishing. Programs for organized groups, community www.mndnr.gov/state_parks/kids.html Learn about the plants and animals around you as you sponsored education and events. Curriculum training for educators in formal and non-formal programs 3rd-5th grade (K-2 options). explore Minnesota State Parks. Earn patches and certificates Activity kits on fishing, aquatic invasive species, aquatic as you complete activity booklets on prairies, pinelands, and hardwoods. Available at any state park office or visitor center. macroinvertebrates, and watersheds. Ages 5–Adult Fees Vary Minnesota Minerals Education Workshop Minnesota Conservation Volunteer www.mndnr.gov/education/geology/workshop www.mndnr.gov/volunteer Bimonthly magazine about Minnesota's natural resources includes Young Naturalists articles for An annual three-day workshop offering geology and earth science training through classroom readers age 10 and up, plus corresponding online resources for teachers. sessions, geology field trips, and tours of mining operations. Graduate credit available. State Park Explorer Program Project WET www.mndnr.gov/projectwet www.mndnr.gov/state parks/kids Hands-on, interdisciplinary, and easy to use activity guides focused on all aspects of water. Includes Expand on the Junior Park Naturalist program by choosing from the Nature Explorer, History K-12 Project WET guide and additional guides focused on wetlands, water conservation, and water Explorer, or Earth Explorer activity books. Earn an official Explorer patch by participating in quality. Available through workshops. Also offer activity kits on water testing. naturalist presentations and completing activities. Available at state park nature stores and selected

park offices.

Wildlife Education Invasive Species Education www.mndnr.gov/invasives A variety of information and resources including traveling trunks, videos, posters, brochures, and lesson plans on invasive plants and animals. Ages 12–Adult	Outdoor Skills & Safety Training Archery in the Schools www.mndnr.gov/grants/epr/archeryinschools Introduces Minnesota students to archery by providing schools with the best equipment, training, and curriculum available at the lowest possible price. Grants available. Grades 4–12 Educators
Project WILD www.mndnr.gov/projectwild Hands-on interdisciplinary conservation and environmental education guides emphasizing terrestrial and aquatic wildlife. Available through workshops. Also, landscaping and woodworking for wildlife demonstration site and activity kits on bats, loons, black bears, animal tracks, and rattlesnakes. Pre K-12 Educators	Becoming an Outdoors Family www.mndnr.gov/education/bow Families of all types are welcome to attend a weekend workshop to learn basic outdoor skills together. Bring your 6- to 14-year-old child, grandchild, niece, nephew, or even scout troop. Ages 6-Adult
Roadsides for Wildlife www.mndnr.gov/roadsidesforwildlife Twelve learning activities related to planning, establishing, and managing prairie grasses and wildflowers along roadsides. Posters and handouts also available on prairie plants and animals. Grades 7–10 Educators	Becoming an Outdoors Woman www.mndnr.gov/education/bow Workshops for women of all skill levels interested in learning a wide range of outdoor activities including fishing, hunting, snowmobiling, canoeing, backpacking, and more. Ages 14–Adult and women/children classes
Helping the Environment Adopt-a-River www.mndnr.gov/adoptriver Program to help volunteer organizations keep Minnesota waters clean by removing trash from "adopted" rivers, lakes, wetlands, and ravines. One cleanup per year required, free bags/gloves. Grades 4-Adult	Boat & Water Safety www.mndnr.gov/safety/boatwater An independent study course on boat and water safety to earn a Minnesota Watercraft Operator's Permit. Ages 12–17
Student Internships www.mndnr.gov/jobs/internships.html Educational training in natural resource careers. College Students	Fishing Clinics and Safety www.mndnr.gov/minnaqua MinnAqua Program (see listing under Land & Water)
Natural Resource Stewardship www.mndnr.gov/backyard Tips and programs for providing stewardship on your land, no matter what the size. Adults	Snowmobiles, ATV's, Off-Highway Motorcycles, Off-Road Vehicles www.mndnr.gov/safety/vehicle Safety courses that stress responsibility, safety, and environmental protection. Instructor clinics also available. Ages Vary
Volunteer Programs www.mndnr.gov/volunteering Opportunities for public to participate in DNR activities as campground hosts, safety instructors for youth firearms, all-terrain vehicle programs, fisheries volunteers, wildlife surveyors, invasive plant controllers, lake-level data collectors, conservation stewards, and more. All Ages	Wildlife Species Clinics www.mndnr.gov/safety Courses on biology and hunting techniques regarding a variety of species including turkey, black bear, waterfowl, and white-tailed deer. Ages Vary

Get Outside

Scientific and Natural Areas (SNAs) www.mndnr.gov/snas

Over 140 sites are open to the public for nature observation and provide opportunities for scientific research. Most SNAs are undeveloped areas managed to protect rare plants, animals, natural communities, and geological formations.

State Fair www.mndnr.gov/events/statefair

Visit our building and grounds during the Minnesota State Fair. See live native fish, tour the wildlife wing, get your natural resource questions answered, and enjoy programs on our outdoor stage.

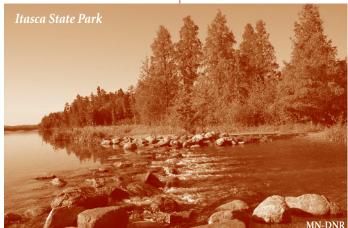
State Forests www.mndnr.gov/state forests

Fifty-eight state forests, open year round, provide sites for field trips and thousands of miles of multiple-use trails. State forest lands and waters are generally open to hunting and fishing.

State Parks www.mndnr.gov/state_parks

Over 70 state parks and recreation areas provide a window to original Minnesota, with outstanding natural and cultural resources to explore. Some parks have naturalists to help you plan your visit, offer suggestions on activities, and conduct tours and guided field trips. Passport and Hiking Club available.





E-Resources

opportunities with the DNR. Other topic areas also available.

www.mndnr.gov/news

See a comprehensive list of over 60 DNR educational resources and programs for educators and others.

Pre K-Adult. Fees Vary

Sign up for "environmental and stewardship education" and receive periodic updates about DNR's

education programs and/or the "volunteering news" to receive seasonal notices of volunteer

Electronic audio, print and video resources such as podcasts, DNR videos and more are available on a variety of natural resource topics.

Financial Assistance Directory www.mndnr.gov/grants Summarizes all DNR financial assistance programs.

Publications www.mndnr.gov/publications

We have a lot, take a look! All Ages Fees Vary

State Trails www.mndnr.gov/state trails

State trails combine recreation with outdoor learning. Conveniently located near cities and rural

Wildlife Management Areas (WMAs) www.mndnr.gov/wmas

More than 1,300 WMAs totaling over 1.2 million acres are managed for wildlife production and are open to the public for hunting and wildlife watching.

mndnr.gov/education

Listings marked with this symbol have been correlated to the Minnesota Academic Standards in science, social studies, mathematics and Language arts.

Speakers www.mndnr.gov/contact

Other Useful Stuff

www.seek.state.mn.us/sb partner.cfm?seekid=MDNR

CyberNews www.mndnr.gov/news/cybernews

All DNR Educational Resources

Currently the DNR does not have a formal speakers network. Contact your local DNR office for limited availability.

For more information on the offerings in this brochure:

DNR Information Center TTY 651-296-5484

500 Lafayette Road TTY Toll Free 1-800-657-3929 St. Paul, MN 55155-4040 email: info@dnr.state.mn.us mndnr.gov/education 651-296-6157

www.seek.state.mn.us/sb_partner.cfm?seekid=MDNR Toll Free 1-888-646-6367

This document is available in alternative formats to individuals with disabilities by calling (651) 296-6157 (Metro Area) or 1-888-MINNDNR (MN Toll Free) or Telecommunication Device for the Deaf/TTY: (651) 296-5484 (Metro Area) or 1-800-657-3929 (Toll Free TTY).

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