



Teaching the World about Wolves

Learning Tools & Opportunities

Complete information at www.wolf.org

LEARN

Educators - Inform, Engage, Inspire

Wolf Loan Box

The Wolf Loan Box provides resources for students to conduct inquiry-based learning. Using resources included in the box, students will gain an interdisciplinary picture of the complex issues surrounding wolf survival and will be able to make informed decisions about their role in our ecosystem. The many books and videos spark investigative learning and challenge students of all levels to analyze complex information. Real artifacts, including a wolf pelt and skull, add a tactile component. To reserve a Loan Box for your class, fill out the reservation form found on our Web site by clicking on the in the "Learn" tab and then on "Educators." Wolf Loan Boxes are available for two-week periods at a charge of \$75.00, plus return shipping. Please note that content of the boxes may vary slightly.

- | | | | |
|-----------------------|----------------------|----------------------|-------------------------|
| Loan Box may include: | • Deer Antlers | • CD of wolf images | • Books |
| • Wolf Pelt | • Radio Collar | • Recovery Role Play | • Teacher Guides |
| • Wolf Skull | • Plaster wolf track | • Mapping Activity | • Wolf Curriculum |
| • Moose Bones | • Wolf Scat | • Audio Tape | • Track Wild Wolves Kit |
| • Deer Bones | • Herbivore Scat | • Video Tapes | |

Curriculum from the International Wolf Center

Gray Wolves, Gray Matter: Exploring the social and biological issues of wolf survival.

Created by the education staff at the International Wolf Center, a wide variety of interdisciplinary lessons for teaching about the many aspects of wolves and the current issues surrounding their survival. Geared toward grades 6 – 12, the lessons include thorough teacher background information, discussion questions, assessment ideas, student pages and more. *Note:* Updated edition of *Gray Wolves, Gray Matter* will be released soon! Visit our Web site, www.wolf.org, and click on "Learn," then on "Educators" for the latest information.

P.A.W.S. Online (Projects that Analyze Wolves and Society)

This inquiry-based, online curriculum is arranged in a workbook-style format for middle grades students. Online activities include building food webs, organizing thinking, and researching wolf stakeholder groups. Students will explore, analyze, and evaluate the many sides of wolf-human conflicts and come to informed opinions about plausible solutions. It is FREE, easy to use and contains a variety of teacher supports. Click on the "Learn" tab, then on "Educators" on our Web site and you'll find instructions for previewing the project, setting up a classroom for the project, troubleshooting and more. Click on "Learn," then on "Educators" on our Web site www.wolf.org.

Track Wild Wolves

Scientists track wolves using radio signals transmitted from special collars in a technique known as "radio telemetry". Your students can follow a wolf pack's travels through the Superior National Forest like the scientists do using this well-thought-out kit. Students "track" wolves from the classroom by using the easy-to-download location data found at www.wolf.org. Kit includes one map of the research area, complete instructions, thorough background information, and four activities for kids and adults. Extra maps are available for classroom use. Click on "Experience" then on "Track Wild Wolves" to learn more and view the data. Purchase the kit by clicking on "Shop," then on "Books" on our Web site www.wolf.org.

Distance Learning: Wolves in you classroom...virtually!

Take your students on a trip to the International Wolf Center in Ely, Minnesota without setting foot outside your own classroom! Using the latest technology, we offer engaging Distance Learning programs for a variety of audiences via two-way videoconferencing. All programs meet appropriate education standards. Students participate in learning activities about wolf ecology and behavior, literature, and more. All Distance Learning programs feature live wolf "guests" running, tussling, and possibly even howling in their naturalized habitat. Our connections use ISDN (H.320) or IP (H.323) technology. Click on "Learn," then on "Educators" on our Web site www.wolf.org.

Educator Workshops

Get the latest wolf information, gain practical tools for teaching about wolves, and have fun along the way! Educator Workshops are centered on *Gray Wolves*, *Gray Matter* the Center's award-winning curriculum. Participants go home with practical strategies, techniques, and activities for teaching about this complex and controversial predator. Graduate credits are usually available. Click on "Learn," then on "Educators" on our Web site www.wolf.org.

EXPERIENCE

You've never seen wolves like this before!

Group Visits

Your students will be inspired to learn as never before when immersed in our rugged north woods classroom complete with a live wolf pack. A visit to the International Wolf Center is experiential learning at its best. Classroom study and field experiences combine to reveal wolf biology, north woods ecology, animal tracking, predator-prey dynamics and more, depending on your group's interests. Your group can explore the 6,000-square-foot *Wolves and Humans* exhibit, observe our resident wolves in their forest habitat and track wild wolves using telemetry technology. Learn the how and why of howling and other vocalizations as you howl to wild packs. Teachers of all disciplines and ages can choose from a variety of programs to fit their students' needs and school budget. Come for an afternoon, a slumber party or an intensive week of study. Your students will leave with more than fond memories. Visit our Web site and click on the "Visit" tab and then on the "Group Visits" text link for details, program topics, prices, policies and a reservation form, or call 800-ELY-WOLF, ext. 25.

Day Trips to the Center:

- Ambassador Visit (allow one to three hours)
Choose one on-site group program topic.
- Half-Day Rendezvous (allow four to five hours)
Choose three on-site group programs OR one field trip.
- Day at the Den Visit (allow six to eight hours)
Choose two on-site group programs AND one field trip.

Overnight Stays

- Wolf Center Slumber Party
Choose two on-site programs, sleep and breakfast in front of the wolf-viewing window!

Custom Adventures

- Choose from several multi-day itineraries with focuses on research, recreation, or a sampling of activities. Our staff can arrange lodging and meals for your group.

Prices vary depending on your program selections and time of year.

Learning Vacations

If you cannot bring your classroom to the International Wolf Center for a learning adventure, consider immersing yourself in the north woods during one of our adventure-learning vacations. Learning Vacations will introduce you to the world of the wolf through exciting hands-on activities and experiences you can share with your class upon your return. These exciting programs range in length from three days to a full week of learning. Please visit our Web site for a current listing of program dates, fees and topics by clicking on the "Experience" tab then on "Learning Vacations" text link. Graduate credits are available for participating in most programs for an additional fee.

Traveling Exhibits

The International Wolf Center's *The Wolf and You* exhibit is ready to travel to your event, museum, school or town hall. This easy-to-assemble wall display unit (measuring 16' wide x 5' deep) and four accompanying interactives capture the essence of the wolf's relationship to humans in our modern world. Click on "Learn," then on "Educators" on our Web site www.wolf.org.

Wolves Online

Visit our Web site and click on the "Experience" tab then on "Wolves Online" to view the International Wolf Center's ambassador wolves as they roam their wooded enclosures. Lakota, MacKenzie, Shadow, Malik, Grizzer and Maya are available for viewing through three Wolf Watch cams. You can also follow the wolves' physical and behavioral changes throughout the year by reading the wolf logs and viewing video clips.

SHOP

Educational Products Available Online

Order these and more items through the "Shop" section on our Web site www.wolf.org or by calling 1-800-ELY-WOLF, ext. 21.

Track Packs

Plaster castings taken from our ambassador wolves. Specify MacKenzie, Lakota, Shadow, Malik, Grizzer or Maya. **\$12.95**

Adoption Kits

Support our continued efforts to educate about wolves by adopting one of our resident wolves. You will receive an adoption certificate and framed photo of your wolf, a biography of your wolf and information about the ambassador wolves, one issue of *International Wolf* magazine, a wolf magnet, and a behavior guide specific to your wolf. You can always get up-to-date information about your wolf by logging into the wolf logs in the "Experience" section under "Meet Our Wolves" online. Specify Lakota, MacKenzie, Shadow, Malik, Grizzer or Maya.

Adopt an individual wolf \$24.95

Adopt the whole pack \$75.95

Highlights of the Ambassador Wolves DVD

This VHS video narrated by Center Wolf Curator, Lori Schmidt, gives an engaging look at the life of our ambassador wolves. Proceeds from this video support the captive wolf program. Suitable for all ages. Running time: 56 minutes. **\$29.95**

Wolf Song CD and Cassette

60 minutes of howling, accompanied by nature sounds. Recorded in the wild. **CD \$12.95 or Cassette \$8.95**

Wolf Images

Our exclusive collections show amazing photos of wolves hunting, playing, prowling, howling, and raising pups. Each includes the work of well-known nature photographers, some images feature International Wolf Center wolves. Choices include two sets of 20 slides each: 'Family Life and Hunting' or 'Behavior and Adaptations.' Alternately, you can get all 40 images in digital format on a CD-ROM that is both Macintosh- and PC-friendly. **\$24.95**

Education Issue of *International Wolf*

A special edition of *International Wolf* magazine, published Fall 2004. This magazine is packed with the best ideas and resources for teaching about wolves. Feature stories, teaching ideas, resource lists, and recommended educational concepts. **\$5.95**

◆ Our online Wolf Den Store also offers many books, videos, teaching units, stuffed animals and much more! Shop at www.wolf.org by clicking on the "Shop" tab. **All prices are subject to shipping and handling charges and are subject to change.**

◆ *Educator discount - 10% for all teachers. Please mention the school and grade level that you teach for in the comment box if you order online. Your discount will be applied when we process the order to be shipped.*

MEMBERSHIP

Become a Member Today!

Your support of the Center will bring educational messages about the wolf to millions of people each year. As a member, you contribute to wolf survival worldwide. Benefits include a quarterly subscription to **International Wolf** magazine, free admission to our **interpretive facility** in Ely, Minnesota, discounts on merchandise in the **Wolf Den Store** online and catalog, a \$25 discount on weekend or weeklong **Learning Vacations**, special weekend and program **invitations** for members, and a **tax deduction** for your charitable contribution. Membership makes a **wonderful gift** for friends and family!

Membership Categories

\$35 Lone Wolf (Individual)

\$60 Wolf Pack (Family)

\$125 Wolf Associate

\$500 Wolf Sponsor

\$1000 Alpha Wolf

To become a member, visit any page on our Web site and click on "Become a member today!"

ADDITIONAL INFORMATION AVAILABLE ONLINE

Visit the "Learn" section of our Web site to find a wealth of information:

- **Just for Kids**

Read **fun facts**, print **coloring pages**, become a **Wild Kid**, do an **online puzzle**, or make a **wolf mask!**

- **Wolf Basics**

Learn about **wolves and humans coexistence**, as well as the **history** and **biology** of **wolf populations**. When you are done, take our **wolf quiz** to test your wolf knowledge!

- **Intermediate Information**

Get in-depth information about **wolf classification**, **prey and predation**, **population**, and **management and conservation**.

- **Scientific Information and Abstracts**

Access full texts of **scientific articles** and research **abstracts**. Search our **bibliography of wolf resources**.

- **Additional Resources**

Browse links to other Web sites related to **wolves**, **wild lands** and **education**, view our suggested **reading list**, and look up wolf terminology in our **glossary**.

Wolves and Humans Flyers

These five PDF flyers help foster wolf/human coexistence. The International Wolf Center encourages the reproduction of these informational sheets for your personal use or for distribution to any audience. Topics include wolf habituation, identifying wolves and coyotes, tips for living with wolves, and more. Click on "Learn," then on "Wolf Basics" on our Web site www.wolf.org.

Rendezvous Newsletter

Sign up to receive email updates approximately six times a year that contain the latest wolf resources that become available for educators. You'll learn about new books and videos, interesting Web resources, classes, and other resources. Click on "Learn," then on "Educators" on our Web site www.wolf.org.

The International Wolf Center advances the survival of wolf populations by teaching about wolves, their relationship to wild lands and the human role in their future.