



# Teaching Resources



Now Located in the new Morris Thompson Cultural & Visitor Center

## What We Offer

- Teaching Kits  
Lesson Plans and activities ready to go with minimal preparation.
- Field Trips  
Fun, interactive education programs, films, or self-guided discovery.
- Video Lending Library  
Many titles for viewing in your classroom or our theater.

## Who Are We?

The Alaska Public Lands Information Center represents eight state and federal agencies managing the public lands and resources of Alaska. Our mission is to help people learn about Alaska's public lands, its people, natural resources, and recreational opportunities.

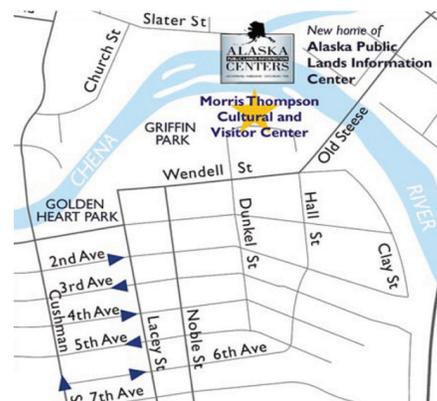
## Educational Opportunities

Stop by or call the Alaska Public Lands Information Center at 459-3730 to learn more about what we have to offer you and your students. *Winter hours are Monday - Saturday, 9 am to 5 pm.*



## Where to Find Us

We are located in the new Morris Thompson Cultural & Visitor Center in downtown Fairbanks on the Chena River next to the Wendell Street Bridge.



# Teaching Kits



## Bird Kit

A complete bird unit with lessons about avian characteristics, bird adaptations, and bird/human interactions. This kit contains books, videos, hands-on materials and lesson plans.

## Fish Kit

This kit emphasizes fish characteristics and adaptations along with their habitat and the cultural and economic importance to Alaskans.



## Gold Rush Kit

Take a fun look at Alaska's history and learn why people rushed to the area for gold. See how people survived the hardships of the mining life and see the lasting legacy they left behind.



## Insect Kit

Students learn about the wonders of the insect/spider world in the classroom or in the field. Kit includes local insect specimens background information, videos, posters, activities and more!



## Loon Kit

Filled with fun activities, books, videos, tapes, and a slide show, this kit helps students learn about loons in Alaska, their adaptations, and issues concerning their continued existence.



## Mammals Kit

Students learn about mammals and their lifestyles and habitats with an emphasis on Alaskan species. This kit contains skulls, pelt pieces, latex track and scat replicas with related lesson plans.



## Marine Mammals Kit

This kit contains lesson plans, puppets, books, posters, games, and a video to teach students about Alaska's marine mammals.

## Compass Kit

This kit includes 25 compasses, a large demonstrator compass, background information, and lesson plans to help students learn about using compasses and reading maps.



## Rules for the Use of Teaching Kits:

- Kits may be reserved up to three months in advance of checkout.
- Kits may be checked out for a two-week period (unless indicated otherwise).
- Kits must be returned by 4:00 pm to allow time for check-in.
- No more than two kits may be checked out at a time.
- A \$20.00 deposit is required for each kit checked out. We accept cash, check or credit card (VISA and Mastercard accepted). The deposit will be refunded upon return of the kit by 4:00 pm on the due date.
- Reservations will be cancelled if not picked up within 48 hours of reserved date.
- Your presence is required during check-in.
- Repeat lateness may result in penalties.

## At a rural school? No problem!

We will ship all of our kits to rural schools. Generally, APLIC pays the shipping one way and the school pays for the shipping back. All of the rules above apply.

To schools out of state, we only ship the Great Alaska Mystery Box.

# Teaching Kits



## Minerals Kit

This kit contains mineral samples, background information, posters, and a wide variety of lesson plans and experiments for teaching students about Alaska's mining history and geology.

## Owl Pellet Kit

This simple kit contains all of the tools needed to investigate owl pellets. Copy masters and food web demonstrations are also included. **Pellets NOT provided!**



## Songbird Blues Kit

This kit is full of fun activities to help students learn about songbird migration and how they can help Alaska's migratory birds. Kit includes tapes, videos, posters, puppets and more. *Please allow extra time to check in this kit.*

## Stampeder Kit

This kit is a smaller version of the Gold Rush Kit and focuses primarily on the Klondike Gold Rush. Lesson plans, a video, and gold poke are included.

## The Great Alaska Mystery Box

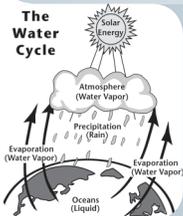
This kit contains videos, books, slides, puppets, and a myriad of student activities... all about Alaska! The Mystery Box is geared for 4th-6th grades and may be reserved for a month.

## Tree Kit

Students learn about the trees and forests of interior Alaska using pressed leaves, tree "cookies," posters, books and activities.



## The Water Cycle



## Water Kit

This kit teaches students about our most precious resource. Activities show the importance of water, the water cycle, and how we can use and conserve our water resources.

## Wetlands Kit

Activities introduce students to wetlands and the functions they provide us. Students will explore the plants and animals of this important ecosystem while learning how their actions can affect it.

Haven't been to APLIC? Here's a quick tour!



This mammal kit is just one of many educational kits available for checkout.



Our spacious theater is large enough to accommodate a class of 35.



Our bookstore features good quality books for children and adults.



Our helpful staff will make your experience an enjoyable one!

# Other Learning Resources

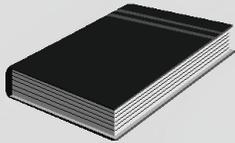


## Bring your class to the

## Alaska Public Lands Information Center!

Learn about Alaska's resources through customized program options our Rangers can collaborate on with teachers. Listed below are some examples. For reservations call at least two weeks in advance.

### Resource Lending Library



The library is a growing collection of curricula, activity books, background materials, videos, and periodicals on outdoor, environmental, and resource education. Materials may be borrowed for two-week periods. Stop by and browse our collection or call for more information.

#### Alaska's Bears:

(Pre K-2nd) Students will know the three types of bears found in Alaska, as well as some of the physical differences between each type of bear.

*Allow: 30 mins.*

#### Skins and Skulls:

(1st-3rd) Students will understand the predator and prey relationship and how Alaskan mammals have adapted to their habitat.

*Allow: 30 mins.*

#### Alaskan Adaptations:

(3rd-4th) examine some of Alaska's animals and learn how they have adapted to their environment.

*Allow: 60 mins.*

#### Leave No Trace:

(4th-6th) Leave No Trace is an educational program designed to promote skills and ethics to support the sustainable use of wild lands and other natural areas.

*Allow: 50 mins.*



## Films for all Ages!



Choose from over 100 films to view in our high-definition auditorium. Films can be combined with field trips and other programs as time allows.