

TETLIN NATIONAL WILDLIFE REFUGE RESOURCES FOR EDUCATORS

(current as of 8/27/09)

for more information contact
Mary Timm 883-9419 / 5312
mary_timm@fws.gov

BOOKS, PUBLICATIONS & VIDEOS

ADVENTURE GAMES & ACTIVITIES:

ACA Kayak & Canoe Games - Laurie Gullion
Cowstails and Cobras II - Games, Rope Courses & Adventure
Games for Girl Scouts
Journey to the Heart of Nature
Orienteering and Map Games for Teachers - Mary Garrett
Outdoor Education - Michael Link
Quicksilver - Adventure Games, Initiative Problems & Trust Activities
Sharing Nature with Children
Sharing the Joy of Nature with Children
Silver Bullets - Initiative Problems, Adventure Games & Trust Activities
Walk This Way! Classroom Hikes to Learning - Rebecca Olien
Youth Leadership in Action

ART:

Animals: 1419 Copyright Illustrations

Coloring Books:

Nat'l Wildlife Refuges - Rebecca Griffin
Audubon's Birds of America - Paul Kennedy
Animals of Alaska
Forests - Bettina Dudley
Read & Color Book of Eskimos - Spizzirri
Read & Color Wildlife of Alaska
Birds of Prey - John Green
Alaska Wildlife
Nature of Interior Alaska- Deborah Bray
Tok 4th Grade Coloring Book
Smithsonian Coloring Book of Mammals
Sea Mammals
Small Animals of North America - Elizabeth McClelland
Plant and Animal Alphabet Coloring Book
Wetlands - USFWS

Draw Squad

Ecology Connection - Marilyn Barr
Ed Emberley's Drawing Book of Animals
Face Painting - Klutz Press
Good Earth Art - MaryAnn Kohl
Hands On Alaska
How to Draw Cats
Ranger Rick NatureScope : Wild & Crafty
The Art of Field Sketching - Claire Leslie

BIRDS:

A Guide to Bird Education Resources - Partners in Flight
A Home for Pearl - USFWS (video)
A Kid's First Book of Birdwatching - Scott Widensaul
A Sand County Almanac - Aldo Leopold
A Summer in the Life of Wild Mallards
ABO Songbird Activity Book
Alaska's Magnificent Eagles - Alaska Geographic
Arctic Nesting Shorebirds - curriculum - USFWS
Audubon Video Series: California Condor (video)
Bald Eagle Basics - USFWS
Beautiful Beachcombers Shorebirds - Arthur Morris
Big Alaska - Debbie Miller
Bill Nye Videos: Mammals/Birds (video)
Bird Brains - National Geographic (video)
Bird Picturepedia - Dorling Kindersley
Bird Songs of Alaska (CD) - 3 copies
Bird Tales from Near and Far - Susan Milord
Birder's Handbook - Ehrlich, Dobkin & Wheye
Birding Around the Year - Aileen Lotz
Birding Essentials - Nat'l Geographic (3 copies)
Birds of North America - Golden Field Guide
Birds of North America - Nat'l Geog Field Guides (8 copies)
Birds of Prey (video)
Birds of the World - Harrison & Greensmith
Birds, Birds, Birds - NatureScope
Birds, Birds, Birds - NatureScope
Birds: Educational Games & Activities - Pocket Naturalist
Boy Scouts of America Merit Badge Series - Bird Studies
Catch the Migration Sensation - Partners in Flight
Disappearing Lake: Nature's Magic in Denali NP - Debbie Miller
Dizzy's Bird Watch - Inches
Ducks: Games & Activities - Pocket Naturalist
Eagles, Hunters of the Sky - activity book - Ann Cooper

Eagles: Hunters of the Sky
Eagles: Hunters of the Sky - Raptor Kit

Endurance

Exploring Alaska's Birds - Alaska Geographic (2 copies)
Eyewitness Video: Bird (video)
Falcons and Hawks - Penny Olson
Fifty Birds of Town and Country - Bob Hines
Fine Feathered Friends - Rabe (Dr Seuss)
Flight (video)
Flight of the Golden Plover - Debbie Miller
Flute's Journey...the Life of a Wood Thrush - Lynne Cherry
Flying Wild - Educators Guide to Birds - Council for EE
Great Gallery of Ducks - Richard LeMaster
Great Northern Diver - The Loon - Barbara Esbensen
Growing Wild: Inviting Wildlife into Your Yard - Constance Perenyi
Handy Dandy Hawk Handbook - Karen Lew
Hawks in Flight - Dunne, Sibley & Sutton
Hawks of North America - Peterson Field Guide
Hawks Up Close (video)
Highway to the Tropics: Osprey - The Raptor Center - curriculum (7-12)
How Birds Fly - John Terres
How Birds Migrate - Paul Kerlinger
How to Build Everything You Need for Birds - Larosa
How to Identify Birds - Audubon (2 copies)
Hunters of the Sky (curriculum) Bell Live! - Raptor Kit
Internet Guide to Birds and Birding -Jack Sanders
Introducing Birds - Pamela Hickman
Koog and Tina...Two Alaskan Swans - James King
Last of the Curlews - Fred Bodsworth
Learning About Birds (video)
Living on the Wind - Across the Hemisphere with Migratory Birds - S. Weidensaul
Loon at Northwood Lake - Elizabeth Ring
Loon Chase - Diehl
Loon Song - Marcia Wakeland
Loon's Necklace - Elizabeth Cleaver
Loons (video)
Manual of Ornithology: Avian Structure and Function - Proctor & Lynch
Migratory Bird Education - teacher's guide - USFWS
Mist Netting With the Public - Pitkin
Night Moves (video)
On the Wing: Bird Poems and Paintings - Florian
Ornithology - Ellen Doris
Ornithology - Gill

Osprey Teaching Unit (K-8) - Mary Timm
Owl Pellet lab materials
Owls - a Wildlife Handbook - Kim Long
Owls on Silent Wings - activity book
Owls...Who are They?
Owls: A Wildlife Handbook - Kim Long
Raptor Kit
Raptors Live! (video) - Bell Live!
Raptors of Alaska
Raptors: Birds of Prey - John Hendrickson
Saving Birds with a Ring and a Prayer - Scott Weidensaul
Seabirds Identification Guide - Harrison
Seabirds Identification Guide - Peter Harrison - 2 copies
Sharing the Wonder of Birds with Kids - Laura Erickson
Shorebird Sister School Program (video)
Shorebird Sisters School Program - USFWS
Shorebirds Identification Guide - Hayman, Marchant & Prater
Shorebirds of North America in Action (video)
Shorebirds Running on Empty :Wild Things '98 (video)
Shorebirds: Running on Empty: Wild Things '98 - USFWS
Singing in the Rain Forest (video)
Song of the Swallows - Leo Politi
Songbird Blues curriculum
Spirit of the Eagle (video) - Raptor Kit
Swan Flyway: the Tundra Swan - Dana Limpert
The Alaska Owlmanac - Karen Lew
The Birder's Handbook - Ehrlich, Dobkin & Wheye
The Illustrated Encyclopedia of Birds
The Life of Birds - David Attenborough
The Life of Birds Video series: Vol 1 - To Fly or Not to Fly/The Mastery of Flight
The Mountain That Loved a Bird - McLerran
The Origin and Evolution of Birds - Fediccia
The Trumpet of the Swan - EB White
The World of Birds - Gian Franco
Three River Junction: A Story of a Bald Eagle - Saranne Burnham
Vol 2 -
Vol 3 - Fishing for a Living/Signals & Songs
Vol 4 - Finding Partners/The Demands of the Egg
Vol 5 - The Problems of Parenthood/The Limits of
Why Geese Don't Get Obese (And We Do) - Eric Widmaier

CDs and Cassete Tapes

Alaska's Aquatic Ecosystems (CD)

Fire and the Forest - Bell Live! - curriculum & video
Fire Ecology - Resource Mgmt. Unit
FireSmart - curriculum - Alberta Environment
FireWorks - curriculum - USFS
FireWorks - Fire Kit - USFS
Flying Wild: Educators Guide to Birds - Council for EE
Forests - Alaska Wildlife Week
GLOBE - curriculum (1-12)
Highway to the Tropics: Osprey - The Raptor Center - curriculum (7-12)
Hunters of the Sky curriculum - Bell Live!
Investigating Your Environment - US Forest Service
Issue Pacs -
 Beaches, Dunes and Barrier Islands
 Cool Deserts
 Endangered Species
 Energy and Wildlife
 Hardwood Swamps
 Hot Deserts
 Hunting and Wildlife Management
 Lifestyles
 Prairies
 Wetland Conservation and Use
 Wildlife Conflicts
Let's Study Winter - curriculum (4th grade)
Orienteering (Jr Hi - college level)
Prairies - a Field Guide - unit (4-8)
Prairies Kit - includes: On the Prairie curriculum - Bell Live!
 On the Prairie (video) -Bell Live!
Project Caribou - an Educator's Guide (K-12) Environment Canada
Project Learning Tree - curriculum (7-12)
Project Learning Tree - curriculum (K-6)
ProjectWILD - activity guide (7 - 12)
ProjectWILD - activity guide (elementary)
ProjectWILD/Alaska Wildlife Curriculum - Aligning Standards
Role of Fire in Alaska (K-12) revised 2003 - USFWS
Role of Fire in Alaska (K-12) CD - USFWS
Role of Fire Kit - USFWS
Role of Fire Supplemental Activities - USFWS
Ranger Rick NatureScopes -
 Amazing Mammals - Part I
 Amazing Mammals - Part II
 Astronomy Adventures
 Birds, Birds, Birds

Digging Into Dinosaurs
Diving Into Oceans
Endangered Species: Wild and Rare
Geology: The Active Earth
Incredible Insects & Discovery Pac
Let's Hear It for Herps!
Pollution: Problems and Solutions
Rain Forests: Tropical Treasures
Trees Are Terrific
Wading into Wetlands
Wild & Crafty

Raptors Kit

Schoolyard Ecology - teacher's guide (3rd - 6th grades)

Taiga Treasure - USFWS - Tetlin NWR

Tundra - Alaska Wildlife Week

Village Science

We Can Help - Teacher's Guide to EE Activities - USFWS

Web of Life - Alaska Wildlife Week

Wild Things '97 - USFWS

Wildlife for the Future - Alaska Wildlife Week

Whole Cosmos Catalog of Science Activities - Abruscato & Hassard

Wolf Kit - includes:
World of Wolves curriculum - Bell Live!
World of Wolves (video) - Bell Live!
The Alaska Wolf
Winter Wolf (video)

Wolves - activity unit - 2 copies

Woody Owl - activity guide - USDA Forest Service

StreamKeepers Field Guide - curriculum

WOW! Windows on the Wild - biodiversity educator guide
student book
primer

EARLY CHILDHOOD:

A Caribou Alphabet- Mary Beth Owens

A World Alive (video)

Animal Babies in the Wild (video)

12 Circle Activities for Working with Young Children - Sheila Holsinger

Cloud Dance - Thomas Locker

Crinkleroot's Guide to Knowing Animal Habitats-Jim Arnosky

Eyewitness Video: Birds of Prey (video)

Fine Feathered Friends - Tish Rabe (Dr Seuss)

Hands On Nature - 2 copies

Hug a Tree

Kid's Wildlife Book - Warner Shedd
Loon Chase - Diehl
Mountain Dance - Thomas Locker
Nature for the Very Young - Marcia Bowden
The Biggest Bears (video)
The Lorax (video)
The Kid's Nature Book
Trail Signs North - Poop, Paw & Hoof Prints (video)
Wildfire - Cone
Woodland Sticker Book - reusable - DK
See "Stories"

ENVIRONMENTAL LITERATURE

A Man Named Thoreau - Robert Burleigh
A Timbered Choir: The Sabbath Poems - Wendell Berry
Adventurous Spirit: Ellen Swallow Richards - Ethlie Ann Vare
Arctic Dreams - Barry Lopez
Arctic Lights / Arctic Nights - Debbie Miller
Big Alaska - Debbie Miller
Boy Who Drew Birds, The - Davies
Coming Into the Country - John McPhee
Cowboys are my Weakness - Pam Houston
Crossing Open Ground - Barry Lopez
David Brower, friend of the Earth - D. Anker
Desert Solitaire - Ed Abbey
Earth Prayers from Around the World - Elizabeth Roberts
Fight for the Forest...Chico Mendez - Chico Mendez
Fire on the Mountain - Ed Abbey
Gaylord Nelson, a Day for the Earth - Jeffery Shulman
George Washington Carver, Nature's Trailblazer - Teresa Rogers
Girls Who Looked Under Rocks - Atkins
Going to Extremes - McGinniss
Hatchet - Gary Paulsen
Heal the Earth, Heal the Soul - Michael Frome
Henry David Thoreau, a neighbor to Nature - Catherine Reef
Hoot - Carl Hiaasen
Hunters of the Northern Forests - Nelson
Jacques Cousteau: Champion of the Sea - Catherine Reef (2)
John Muir, at Home in the Wild - Katherine Talmadge
John Muir: Wilderness Protector - Ginger Wadsworth
Johnny Appleseed - Alike
Last Light Breaking, The - Nick Jans
Let the Mountains Talk, Let the Rivers Run - David Brower

Listening to Crickets: Rachel Carson - Candice Ransom
Lost in the Barrens - Farley Mowat
Margaret Murie, a Wilderness Life - Jennifer Bryant
Marjorie Stoneman Douglas, Voice of the Everglades - Jennifer Bryant
Meditations of John Muir - Highland
Monkey Wrench Gang, The - Ed Abbey
Mountain Time - Ivan Doig
My Side of the Mountain - George
Naturalist in Alaska (A) - Adolph Murie
Never Cry Wolf - Farley Mowat
No Nature: New and Selected Poems - Gary Snyder
Of Things Natural, Wild and Free: Aldo Leopold - Marybeth Lorbiecki
Of Wolves and Men - Barry Lopez
Polar Explorers - Snowden
Rachel Carson, Pioneer of Ecology- Kathleen V. Kunlinski
Rachel Carson, the Wonder of Nature - Catherine Reef
Rachel Carson: Voice for the Earth - Ginger Wadsworth
Red: Passion and Patience in the Desert - Terry Tempest Williams
Rediscovery: Ancient Pathways - T. Henley
Refuge: An Unnatural History of Family and Place - TT Williams
Roadless Yaak, The - Rick Bass
Room for Me and a Mountain Lion - poetry collection
Sand County Almanac - Aldo Leopold
Seeking Awareness in American Writing
Sense of Wonder, The - Rachel Carson
Silent Spring - Rachel Carson
Sisters of the Earth - Lorraine Anderson
The Best Amer. Science & Nature Writing, 2003 - Dawkins
The Giving Tree - Shel Silverstein
The Lorax - Dr. Seuss
Theodore Roosevelt, Conservation president - Susan DeStefano
The Tracker - Tom Brown
Touching Spirit Bear - Ben Mikaelson
Two in the Far North - Margaret Murie
Walden, or Life In the Woods - Thoreau
Walking My Dog, Jane - Ned Rozell
Walking With Henry (Tchrs Guide) - Smutny
Wilderness and the American Mind - Roderick Nash
With Beauty Before Me - Joseph Cornell

FIELD GUIDES:

Alaska Trees and Shrubs - Viereck & Little

Animal Tracks - Petersen Field Guide
Aquatic Entomology : The Fisherman's Guide to Insects
Birds of North America - Golden Field Guide
Birds of North America - Nat'l Geog Field Guides (8 copies)
Birds of the World - Harrison & Greensmith
Guide to Flora and Fauna of TNWR
Guide to Marine Mammals of Alaska
Handy Dandy Hawk Handbook - Karen Lew
How to Identify Birds - Audubon - 2 copies
Insects & Diseases of Alaskan Forest - FireWorks Kit
Introduction to Aquatic Insects of North America
Mammals of North America & Mexico - Petersen Field guide
MUC Field Guide: key to land cover classification - GLOBE (8 copies)
Plants of the Western Boreal Forest and Aspen Parkland
Seabirds Identification Guide - Peter Harrison - 2 copies
Shorebirds Identification Guide - Hayman, Marchant & Prater (Bird Kit)
The Alaska Owlmanac - Karen Lew
Wild Edible and Poisonous Plants of Alaska
Wildflowers Along the Alaska Highway (6 copies) - Verna Pratt

FIRE:

Aging Fire Scars / Fires of Spring (video)
Alaska Trees and Shrubs - Viereck & Little
Beat the Beetle (video)
Burning Issues (CD - Fire simulation) - 12 copies - Florida State Univ.
Burning Issues student workbook/teacher's manual - Florida State Univ.
Chisana Prescribed Burn newscast (video)
Discover Magazine - FireWorks Kit
Ecosystems Matter - Resource Guide - FireWorks Kit
Evergreen magazine - Sept/Oct '96 - FireWorks Kit
Fire & the Wildlife Habitat Connection (video)
Fire and the Forest - curriculum & video - Bell Live!
Fire and the Longleaf (video)
Fire Ecology of Pacific Northwest Forests - James Agee
Fire Ecology - Resource Mgmt. Unit
FireFight: Stories From the Frontlines- Video
Firefighter's Handbook - William Teie
Fire in America: a Cultural History of Wildland and Rural Fire - Pyne
Fire in the Forest (video)
Fire Line - Michael Thoele
Fire on the Mountain - John Maclean
Fire on the Rim - Stephen Pyne
FireSmart - curriculum - Alberta Environment

FireSmart (CD) - Alberta Environment
Fire That Saved the Forest, The - Mike Donahue
Fire Wars (video) - NOVA (w/ worksheets)
FireWorks - curriculum (1 - 9) - USFS
FireWorks glossary - FireWorks Kit
FireWorks Kit - USFS
FireWorks Visual Aids & Handouts - FireWorks Kit
Fire: The Story Behind the Force of Nature - KC Pubs.
Fire: The Story Behind the Force of Nature - KC Pubs. - FireWorks Kit
Insects & Diseases of Alaskan Forests - FireWorks Kit
International Crown Fire Experiments (video) - FireWorks Kit
Is Smokey Wrong - article - Turner - FireWorks Kit
Kinds of Fire (video) - FireWorks Kit
Lightning - Kramer
Living With Fire (CD) - FireWorks Kit
Made for Each Other: Symbiosis of Birds and Pines - Lanner - FireWorks Kit
Managing Wildfire - flyer (20 copies) - FireWorks Kit
Managing Wildland Fire (video)
Nat'l. Geog. - Four Corners - Sept '96 - FireWorks Kit
Nat'l Geog. - Great Yellowstone Fires - Feb '89 - FireWorks Kit
Pathways in Time - Living With Change - FireWorks Kit
 Ponderosa Pine / Douglas Fir
 Whitebark Pine / Subalpine Fir
 Lodgepole Pine / Subalpine Fir
Plant Survival - Capon - FireWorks Kit
Prescribed Burning - Harold Biswell
Protecting Your Home From Wildfire - flyer (5 copies) - FireWorks Kit
Role of Fire in Alaska - curriculum (K-12) - USFWS
Role of Fire in Alaska - curriculum (K-12) - revised 2003 - USFWS 2 copies
Role of Fire in Alaska - curriculum (K-12) CD - USFWS 3 copies
Role of Fire Supplemental Activities - USFWS
Role of Fire Kit - USFWS
The Book of Fire - Cottrell
The Ecology of Fire - Robert Whelan
Tree Basics - Shigo - FireWorks Kit
Use of Fire in Forest Restoration
Wildfire: a Reader - True & Pyne
Wildfire - Cone - FireWorks Kit
Wildfire Prevention
Wildfires - Seymour Simon
Wildland Firefighter magazines (6 issues)
World Fire: The Culture of Fire on Earth - Pyne
Year of the Fires: the Story of the Great Fires of 1910

Yellowstone Aflame (video) - FireWorks Kit
Yellowstone: The Unfinished Song (video) (2 copies)
Yellowstone: The Unfinished Song (video) - FireWorks Kit
Yellowstone on Fire! - Billings Gazette - FireWorks Kit
Young Men and Fire - Norman Maclean
Wildfire- PC Action/Strategy Game

GEOLOGY:

An Inconvenient Truth (book) - Al Gore
An Inconvenient Truth (DVD) - Al Gore
Discovering Earthquakes - activity book
Discovering Nature in Rocks - R. Lawton
Discovering Volcanoes - activity book
Earth Science Made Simple - Albin
Glaciation: Ice Shapes the Land (DVD)
Global Warming & the Greenhouse Effect - LHS GEMS
High & Dry - High Country News
Living Rock: Intro to Geology (DVD)
Mountain Dance - Thomas Locker
Project Earth Science...Geology - NSTA Press
Ring of Fire (DVD) - IMAX
Rock & Minerals (DVD)-Eyewitness
Rocks, Ridges & Glaciers; Geologic Tour Along Denal Hwy - BLM
Soil Science Simplified - Kohnke
Stories in Stone - LHS GEMS
Teaching About Climate Change (2 copies) - Grant
Volcano (DVD)-Eyewitness
Volcano: Nature's Inferno (DVD)
Volcanoes - 101 questions - J. Calderazzo
60 Minutes - Global Warming (DVD)

GLOBAL WARMING: / CLIMATE CHANGE:

An Inconvenient Truth (book) - Al Gore
An Inconvenient Truth (DVD) - Al Gore
Cool Green Stuff - Dale Evans
Down-to-Earth Guide to Global Warming - David & Gordon
Global Climate Change: Eyes of Nye (DVD)
Global Warming & the Greenhouse Effect - LHS GEMS
Global Warming Survival Handbook - D. Rothschild
Global 200: Places That Must Survive - WWF
Pollution Solution: Bill Nye (DVD)
Teaching About Climate Change (2 copies) - Grant
The Green Book - Elizabeth Rogers

Trees Are Terrific
Wading Into Wetlands

Song for the Ancient Forest - Nancy Luenn
Tundra Foodchains - K. MacKauley
Tanana Basin - Alaska Geographic
The Amazing Outdoor Activity Book - Angela Wilkes
The Arctic Land
The Great Kapok Tree... a tale of the Amazon Rain Forest - Lynne Cherry
The Green Activity Book
The Usborne Book of Ocean Facts
Tongass Rainforest - The Last American Rainforest
Use of Fire in Forest Restoration - FireWorks Kit
Watching Nature - Monica Russo
Wild Edible and Poisonous Plants of Alaska
Wildflowers Along the Alaska Highway
Woodland Sticker Book - reusable - DK
Woodsy Owl - activity guide - USDA Forest Service
World Heritage Wilderness - Alaska Geographic

HELPING KIDS - TEACHING IDEAS:

A Sense of Place - Teaching the Environment with Picture Books - D. Kreisberg
Expedition Based Education
Greening School Grounds - Grant
Helping Kids Succeed, Alaskan Style
Inventive Teaching - The Heart of the Small School - Judith Kleinfeld
Journey to the Heart of Nature - Joseph Cornell
Questing: Community Treasure Hunts - Clark & Glazer
Quicksilver - Adventure Games, Initiative Problems & Trust Activities
Shouting at the Sky - Troubled Teens and the Promise of the Wild - Gary Ferguson
Silver Bullets - Initiative Problems, Adventure Games & Trust Activities
Youth Leadership in Action

KITS:

(Kits w/ a ☺ are basically complete and ready to go)
☺ RAPTORS (5th / 6th grade) w/ curriculum
☺ YOUNG NATURALISTS (4th & 5th) (short existing curriculum) research based
☺ CRAZY ABOUT CARIBOU (4th - 6th) w/ curriculum
☺ BIRDS (4th - 8th grade) w/ curriculum
☺ BOTANY (PLANTS) (4th - 6th)
☺ CLIMATE CHANGE / GLOBAL WARMING (7th - 12th)
☺ WEATHER / SEASONAL CYCLES (2nd)
☺ HABITATS / ECOSYSTEMS (3rd)
*FIRE - adapt existing curricula for specific grade levels (2nd thru 5th)

- ☺OWL PELLETS (4th)
- *WATER / WETLANDS (3rd)
- *THE ANIMAL KINGDOM (elementary)
- ☺GEOLOGY (7th thru 12th)
- *BIRD BIOLOGY (HS Bio) existing unit but needs work
- ☺MOOSE (Elem. Activity book & HS curriculum)

MISC. BOOKS:

- Aligning EE with Standards - ANROE guide
- Amer. Red Cross Swimming & Water Safety
- Archeological Resource Guide for Alaska Teachers - NPS
- Boy Scouts of America Merit Badge Series - Nature
 - Canoeing
 - Fish & Wildlife Management
 - Environmental Science
 - Bird Studies
- Boy Scout Handbook
- Cultural Literacy - E.D. Hirsch
- Eagle/Fort Egbert - BLM
- Hammond World Atlas
- Living in Harmony with Bears - Nat'l. Audubon Society
- National Wildlife Refuges...Wildlife's Best Friend
- Orienteering and Map Games for Teachers - Mary Garrett
- Outdoor Optics
- Questing: Community Treasure Hunts - Clark & Glazer
- The Young Naturalist - Andrew Mitchell
- Timetables of Science - Hellemans & Bunch
- Videohounds Golden Movie Retriever
- Wilderness Ranger Field Guide

MUSIC:

- Brown Bear Boogie - activity & song book
- For the Beauty of the Earth - songbook
- Green Book of Songs by Subject - Jeff Green
- Songs of Nature - Mary Timm

PICTURE BOOKS:

- Above the Treeline - Ann Cooper
- Alaska Geographic- Moose, Caribou & Muskox
 - Mammals of Alaska
- Animals That Live in Trees - Nat'l Geog

Baby Bears & How They Grow - Nat'l Geog
Baby Birds and How They Grow - Nat'l Geog
Before & After, A Book of Nature Timescapes- Jan Thornhill
Cloud Dance - Thomas Locker
Fire: A Force of Nature - KC Pubs.
Grizzly - Hoshino
Moose - Hoshino (2 copies)
Mountain Dance - Thomas Locker
Penguins & Polar Bears - Nat'l Geog
Shared Spirits: Wildlife and Native Americans - Dennis Olson
Taiga - Elizabeth Kaplan
Wildfire - Cone - FireWorks Kit

PLANTS (see also HABITAT):

Botany Coloring Book (not for kids) - Paul Young
Discovering Wild Plants - Schofield
Greening School Grounds - Grant
Marcie, the Marvelous Tree - an Autobiography
Plant - Eyewitness
Plant Kit
Wild Flowers Along the Alaska Hwy (6 copies) - Verna Pratt

SCIENCE FAIRS:

101 Nature Experiments
A+ Projects in Biology
Complete Handbook of Science Fair Projects
How to Build Everything You Need for Your Birds - Larosa
Outdoor Optics - 2 copies
Science Alive: Science Fair Ideas
The Scientific Kid

SCIENCE KITS:

Crazy About Caribou (grade 3-5) complete kit and unit

SNOW & WINTER:

Arctic Survival, K-6 guidelines - Frbks. North Star Borough
Discover Nature in Winter - Elizabeth Lawlor
In the Snow: Who's Been Here? - Lindsay George
Let's Study Winter - curriculum (4th grade) - Tetlin NWR
Life in the Cold - Intro to Winter Ecology - Peter Marchand
Outdoor Classroom EE Guides - Snow Temp & Depth - USFWS
Snow Book, The
Snow Ecology Guide

Snow Watch - Experiments & activities - Cheryl Archer

STORIES: (also see Environmental Literature)

A Caribou Journey - Debbie Miller

Are Trees Alive? - Debbie Miller

A Sense of Place - Teaching the Environment with Picture Books - Daniel Kriesberg

A Summer in the Life of Wild Mallards

Above the Treeline - Ann Cooper

Adventures of Ranger Rick - Rick's First Adventure - Doe Boyle
Deputy Scarlett
Caribou Country

Alaska ABC Book

Alaska Mother Goose - Shelly Gill

Alaska's Three Bears

Arctic Lights / Arctic Nights - Debbie Miller

Athabaskan Stories - Alice Breaun

Aurora - A Tale of the Northern Lights - Mindy Dwyer

Bat Loves the Night - Nicola Davies

Beavers - Emilie Lepthien

Bernstain Bears Nature Guide - Stan & Jan Bernstain

Blueberry Shoe - Ann Dixon

Big Alaska - Debbie Miller

Boy Who Drew Birds, The - Davies

Buffalo Land

Cactus Hotel - Brenda Guiberson

Cloud Dance - Thomas Locker

Caribou - Julia Vogel

Dizzy's Bird Watch - Inches

Deneki: An Alaskan Moose - William Berry

Disappearing Lake: Nature's Magic in Denali NP - Debbie Miller (Bird Kit)

Earth Tales from Around the World - Michael Caduto

Everyone Poops - Taro Gomi

Fine Feathered Friends - Rabe (Dr Seuss)

Fire on the Mountain - John Maclean

Fire on the Rim - Stephen Pyne

Fiore That Saved the Forest, The - Mike Donahue

Flute's Journey...the Life of a Wood Thrush - Lynne Cherry

Gift of the Whales (video)

Girl Who Swam With the Fish (The) - Michelle Renner

Girls Who Looked Under Rocks - Atkins

Great Northern Diver: The Loon - Barbara Esbensen

Growing Wild: Inviting Wildlife Into Your Yard - Constance Perenyi (Bird Kit)

Hey, Little Ant - Phillip & Hannah Hoose

Honk the Moose - Phil Strong
Hunters of the Northern Forest
In the Snow: Who's Been Here? - Lindsay George
Jumping Fire
Just a Dream - Chris Van Allsburg
Keepers of Life - Caduto & Bruchac
Keepers of the Animals - Caduto & Bruchac
Keepers of the Earth - Caduto & Bruchac
Keepers of the Night - Caduto & Bruchac
Kid's Guide to Common Alaska Critters - Jan O'Meara
Koog and Tina...Two Alaskan Swans - James King
Lightning - Kramer
Loon at Northwood Lake - Elizabeth Ring
Loon Chase - Diehl
Loon Song - Marcia Wakeland
Loon's Necklace - Elizabeth Cleaver (Bird Kit)
Marcie the Marvelous Tree - an Autobiography
Man of the Trees (video)
Moose Tracks - Mary Casanova
Mountain Dance - Thomas Locker
Muscles, Bull Moose from Alaska - Douglas DeVries
Muscles, the Moose Calf - Douglas DeVries
Nature's Yucky: Gross Stuff that Helps Nature Work - Landstrom & Shragg
On the Wing: Bird Poems and Paintings - Florian
Orca Song - Michael Armour
Otter On His Own - Doe Boyle
Outdoor Survival Handbook for Kids - Willy Whitefeather
Owl Moon - Jane Yolen
Peter's Place - Sally Grindley
Polar Explorers - Snowden
Ranger Rick Moose for Kids - Jeff Fair
River Book for Kids - Williy Whitefeather
Sand County Almanac - Leopold
Seal Pup Grows Up
Shared Spirits: Wildlife and Native Americans - Dennis Olson
Signs Along the River: Learning to Read the Natural Landscape - Kayo Robertson
Song for the Ancient Forest - Nancy Luenn
Spirit Animals - Victoria Covell
Spirit of the Eagle (video)
Stories for the Campfire - Hanson/Roemmich
Swan Flyway: The Tundra Swan - Dana Limpert
Swimmer - Shelly Gill
Taiga - Elizabeth Kaplan

To Climb a Waterfall - Jean Craighead George
The Great Kapok Tree - Lynne Cherry
The Last Bit Bear....a Fable - Sandra Robinson
The Lorax (video)
The Mountain That Loved a Bird - McLerran
The Shaman's Apprentice: Tale of the Amazon Rainforest - Lynne Cherry
The True Story of Smoky the Bear
The Trumpet of the Swan - EB White
The Very Hungry Caterpillar - Eric Carle
Three River Junction: A Story of a Bald Eagle - Saranne Burnham
Welcome to the World of Moose - Diane Swanson
Will We Miss Them? Endangered Species
Wildfire - Cone
Winter Is - Ann Dixon
Winter Wolf (video)
Young Men and Fire - Norman Maclean

TRACKING:

Animal Tracks
Animal Tracks
Animal Tracks
Peterson Field Guide to Animal Tracks - Olaus Murie
Signs Along the River: Learning to Read the Natural Landscape - Kayo Robertson
The Everywhere Bear - activity book
The World of Small - Nature Explorations with a Hand Lens
Tracking -The Art of Seeing
Tracking and the Art of Seeing - Paul Rezendes
Trail Signs North - Poop, Paw & Hoof Prints (video)

WEATHER:

An Inconvenient Truth (book) - Al Gore
An Inconvenient Truth (DVD) - Al Gore
Cloud Charts (6 copies)
Cloud Dance - Thomas Locker
Eyewitness Video: Weather (video)
GLOBE curriculum (1 - 12)
GLOBE kits
Nature's Fury (DVD)
Simple Weather Experiments
Weatherwise

WETLANDS, WATER & FISH:

Alaska's Aquatic Ecosystems (CD)

Aquatic Kit - Bell Live!

Aquatic Entomology : The Fisherman's Guide to Insects

AquaticWILD - activity guide

A Wetland Walk- Sheri Amsel

Bill Nye Video series: Fish/Marine Animals (video)
 Food Web/Ocean Life (video)
 Wetlands/Water Cycle (video)

Come Back Salmon- Molly Cone

Discovering Alaska's Salmon - activity/coloring book

Discovering Marine Mammals - activity book

Discovering Salmon - activity book

Encyclopedia of Fishing

Eyewitness Video: Ocean (video)

 Pond & River (video)

Introduction to Aquatic Insects of North America

Legacy of an Oil Spill - 10 years after the Exxon Valdez (video)

Nat'l. Geog. Video - The Great Whales (video)

Oil, Wetlands, Fisheries, Mammals - SeaLife curriculum - 6th grade

Pacific Salmon- Alaska's Story - Angela Tripp

People, Fish & the Habitat They Share - curriculum

Pond Ecology - unit

Pond Water Tour - mini curriculum

Ponds & Streams - John Stidworthy

River Cutters - teacher's guide (6-9)

Salt Marsh Manual - curriculum

Shells & Insects - SeaLife curriculum - 2nd grade

Streamkeepers Field Guide: Watershed Inventory and Stream Monitoring Method

Streams of Consciousness

The Streamkeepers (video)

To Climb a Waterfall- Jean Craighead George

Trails, Tails, Tidepools and Pails

Watersheds: Rivers Run Through Them : Wild Things '99 - USFWS (video & book)

Water Music- Jane Yolen

Wetlands and Wildlife - curriculum (K-12)

Wonders of Wetlands - educator's guide

WILDLIFE:

A Caribou Journey - Debbie Miller

Alaska's Bears - Alaska Geographic

Alaska's Magnificent Eagles - Alaska Geographic

Alaska Wildlife Notebook Series

Alaska Wildlife Notebook Series - teacher's activity guide

Moose - Alaska Native Knowledge Network (cultural mini-unit)

Moose: Antlered Giant (video)

Moose Biology and Management (HS Unit) - ADF&G

Moose, Caribou, and Muskox - Alaska Geographic

Moose for Kids - Jeff Fair

Moose Population Circle

Moose: Spirit of the North Woods (video)

Moose Tracks - Mary Casanova (novel)

Muscles, Bull Moose from Alaska - Doug DeVries

Muscles the Moose Calf - Doug DeVries

Nature's NewbornElk*Moose*Deer (video)

Our Wild World of Moose - A.D. Fredericks

Welcome to the World of Moose - Diane Swanson

Yukon Flats: Moose for the Future (video)

Zoobook: The Deer Family

Nat'l. Geog. Videos: Australia's Improbable Animals
 Reptiles & Amphibians
 Rocky Mountain Beaver Pond
 The Great Whales
 The Grizzlies

Nature's Yucky: Gross Stuff That Helps Nature Work - Landstrom & Shragg

Orca: Killer Whale or Gentle Giant (video)

Project Caribou - an Educators Guide (K-12) - Environment Canada

Spirit of the Eagle (video)

The Alaskan Wolf

The Biggest Bears (video)

Trail Signs North - Poop, Paw & Hoof Prints (video)

When People Meet Animals

Where the Animals Live

Wild About Life - activity guide

Wild About Life (video)

Wild Animals - Usborne/Hayes

Wild Animals of North America - activity book

Wild Animals of North America - activity book

Wildlife for the Future - Alaska Wildlife Week

Wildlife Viewing in Alaska

Winter Wolf (video)

Wolf Kit

Wolves - activity book - 2 copies

YOUNG NATURALISTS:

A Man Named Thoreau - Robert Burleigh

Adventurous Spirit: Ellen Swallow Richards - Ethlie Ann Vare

Environmental Heroes & Heroines:an Instructional Unit in Earth Values and Ethics - Knapp

Fight for the Forest - Chico Mendez
Gaylord Nelson, a Day for the Earth - J. Shulman
George Washington Carver, Nature's Trailblazer - T. Rogers
Girls Who Looked Under Rocks - Atkins
Henry David Thoreau, a Neighbor to Nature - C. Reef
Jacques Cousteau, Champion of the Sea - C. Reef (2 copies)
John Muir, at Home in the Wild - S. Talmadge
John Muir: Wilderness Protector - Ginger Wadsworth
Listening to Crickets: Rachel Carson - Candice Ransom
Margaret Murie, a Wilderness Life - J. Bryant
Marjorie Stoneman Douglas, Voice of the Everglades - J. Bryant
Of Things Natural, Wild and Free: Aldo Leopold - Marybeth Lorbiecki
Polar Explorers - Snowden
Rachel Carson, Pioneer of Ecology- Kathleen V. Kunlinski
Rachel Carson, the Wonder of Nature - Catherine Reef
Rachel Carson: Voice for the Earth - Ginger Wadsworth
Sense of Wonder, The - Rachel Carson
Silent Spring - Rachel Carson
Theodore Roosevelt, Conservation President - S. DeStafano
Two in the Far North - Margaret Murie
Walden, or Life In the Woods - Thoreau

VIDEOS & DVDs

A Home for Pearl - USFWS
An Inconvenient Truth (DVD) - Al Gore
A World Alive
Acid Rock Drainage
Aging Fire Scars / Fires of Spring
Alaska Threatened & Endangered Species
All American Bear - NOVA
America's National Wildlife Refuge System - USFWS
Anima Mundi
Animal Babies in the Wild
Animals in Danger
Audubon series: Black-footed Ferret
 California Condor
 Grizzly & Man

Panthers & Cheetahs

Sea Turtles

Whales

Beat the Beetle

Bill Nye series:

Amphibians (DVD)

Atmosphere (DVD)

Birds (DVD)

Biodiversity/Garbage (video)

Cells (DVD)

Climates (DVD)

Deserts (DVD)

Earth's Seasons (DVD)

Fish (DVD)

Fish/Marine Animals (video)

Flowers (DVD)

Food Web/Ocean Life (video)

Global Climate Change (DVD)

Insects (DVD)

Lakes & Ponds (DVD)

Life Cycles (DVD)

Mammals/Birds (video)

Plants (DVD)

Plants/Forests (video)

Pollution solution (DVD)

Reptiles (DVD)

Rivers & Streams (DVD)

Spiders (DVD)

Water Cycle (DVD)

Wetlands (DVD)

Wetlands/Water Cycle (video)

Bird Brains

Chisana Prescribed Burn newscast

Conserving America: Champions of Wildlife

The Rivers

The Challenge on the Coast

The Wetlands

Contaminants Found Me

Dances of the Caribou (DVD)

Eyewitness Video: Arctic & Antarctic

Bear

Bird

Birds of Prey

Desert
Flight
Ocean
Pond & River
Survival
Tree
Weather

Fire & the Wildlife Habitat Connection

Fire & the Wildlife Habitat Connection -FireWorks Kit

Fire and the Longleaf

FireFight: Stories From the Frontlines

Fire in the Forest

Fire Wars

Gift of the Whales

Glaciation, Ice Shapes the Land- Physical Geography Series (DVD)

Habitat is Where It's At! - Wild Things 2003 - USFWS (video & book)

Hawks Up Close

Is This Moose Legal? - USFWS

Interior Alaska Moose Management - ADF&G, USFWS

International Crown Fire Experiments - FireWorks Kit

Kinds of Fire - FireWorks Kit

Land of the Eagle : Vol 1 & 2

Vol 3 & 4

Vol 5 & 6

Vol 7 & 8

Learning About Birds

Legacy of an Oil Spill - 10 years after the Exxon Valdez

Living Rock - intro to Geology (DVD)

Loons

Lorax, The (DVD) (2 copies)

Managing Wildland Fire - FireWorks Kit

Man of the Trees

Moose: Antlered Giant

Moose: Spirit of the Northwoods

National Geographic Society: Australia's Improbable Animals

Reptiles and Amphibians

Rocky Mountain Beaver Pond

The Grizzlies

The Great Whales

Tigers of the Snow

White Wolf

Nature's Newborn Elk*Moose*Deer

Night Moves

Orca: Killer Whale or Gentle Giant
Prairies footage - USFWS B-roll
Restless Earth Collection-
 Asteroids: Deadly Impact (DVD)
 Nature's Fury - weather (DVD)
 Volcano: Nature's Inferno (DVD)
Ring of Fire (DVD)
Rock & Mineral (DVD)
Shorebird Sister School Program - USFWS
Shorebirds of North America in Action
Shorebirds Running on Empty : Wild Things '98 - USFWS
Singing in the Rain Forest
Spirit of the Eagle
The Biggest Bears
The Life of Birds Video series: Vol 1 - To Fly or Not to Fly/The Mastery of Flight
 Vol 2 -
 Vol 3 - Fishing for a Living/Signals & Songs
 Vol 4 - Finding Partners/The Demands of the Egg
 Vol 5 - The Problems of Parenthood/The Limits of
 Endurance

The Lorax
The Streamkeepers
Trail Signs North - Poop, Paw & Hoof Prints
Volcano (DVD)
Watersheds: Rivers Run Through Them : Wild Things '99 - USFWS (video & book)
Wetland in Crisis - USFWS
Wild About Life - USFWS
Winged Migration (DVD)
Winter Wolf
Yellowstone Aflame - FireWorks Kit
Yellowstone : The Unfinished Song (2 copies)
Yellowstone : The Unfinished Song - FireWorks Kit
Yukon Flats: Moose for the Future - ADF&G, USFWS
60 Minutes - Global Warming (DVD)

OTHER SUPPLIES, EQUIPMENT, ETC.

Alaska Boreal Partners in Flight Slide Show
Animal Stamps (assortment)
Birds - plush toys w/ songs
Basic Bird ID slides
Bird Kit (includes photos, games, posters, etc.)

Clinometer
Compass Kit
Endangered Animals Floor Puzzle
Fire Kit (includes sampling equipment, keys, posters, etc.)
FireWorks kit
FireWorks Slides
GLOBE kit includes: weather monitoring equipment
 water sampling equipment
 PH paper
 Thermometers
 Soil screens, etc.

Habitat Felt Board
Kits (see Kit section above)
Moose Kit
Ocean Life Floor Puzzle
Pond Floor Puzzle
Puppets - plush assorted animals & birds
Rain Forest Floor Puzzle
Role of Fire Curriculum Slide Show
Shorebirds Slide Show
Soil core auger
Skulls (assortment)
Wetland Kit (includes sampling equipment, keys, nets, etc.)
Wetlands Slide Show: Part I
 Part II
Wings & Feathers (assortment)

CLASSROOM PRESENTATIONS

With a little lead time, I still am available for classroom presentations on just about any "natural history" subject. However, the following presentations are "ready to go" at a moments notice. Each session lasts from 45 - 60 minutes; some will stand alone and some will be offered in 2- 4 sessions.

ALAKSA'S LANDSCAPES - grades 5 and up; 1 session...a PowerPoint with study guide and classroom discussion

ANIMALS ADAPTATIONS TO WINTER - grades 6 - 8; 3 or 4 class sessions... includes temperature experiments, math calculations, classroom game and optional homework ideas.

BIRDS & CULTURE - grades 4 - 8; 1 class session...a PowerPoint presentation with study guide; opportunity for various follow-up projects

BIRD MIGRATION - grades 7 and up; 1 or 2 class sessions...a video with listening guide & discussion/lecture

CLIMATE CHANGE - grades 7 and up; 1 class session...a PowerPoint with study guide (there is also a Climate Change Kit available through the Tetlin NWR.)

MOOSE - grades K-12; 1 session...basic ecology and population dynamics

OWLS - grades K-3; 1 class session...includes story, demonstration, pictures, classroom game and coloring sheets (for optional follow-up on your own.)

OWLS - grades 4 - 8; 3 class sessions...includes demonstration, pictures, classroom game, film and owl pellet dissection.

PLANTS OF AMERICA'S SOUTHWEST - grades K-3; 1 session...a PowerPoint of various plants of the SW dessert with discussion

RIVERS OF LIFE - grades 5 and up; 1 session...a PowerPoint with study guide and classroom discussion

SNOW - grades 4 - 6; 4 class sessions and several opportunities for students to make observations between these sessions...includes data collection, study of snow crystals, measurement of water content, depth and temperature of snow, snow mapping, and ice cube "games."

WINTER ANIMALS - grades K-2; 1 class session...a short PowerPoint with discussion and classroom game

WINTER SURVIVAL - grades 4 - 6; basically a reading comprehension booklet covering hypothermia, frostbite, survival kits, building fires and snow shelters (this is an "on your own" type program...you don't really need me to do it - although I'd be glad to come in once or twice and help.)

All of these above "mini-units" are ready to go and I'm available, so please let me know if you'd like me to come to your classroom.

(This is a "living, breathing" document and will be regularly updated. It has been cross-referenced for your convenience; look through several categories for resources that may be applicable.)

