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THANK A HUNTER OR ANGLER FOR Supporting our education efforts!



PRESCHOOL PROGRAMS

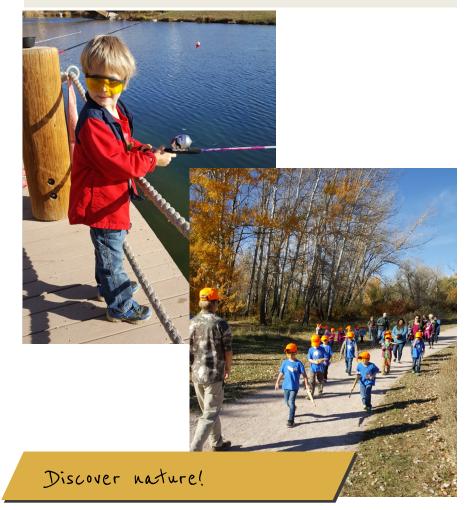
RECOMMENDED 1:4 RATIO FOR PRESCHOOL

Various themes will be featured throughout the year for preschools to explore on their own during their visit to The Outdoor Campus. Stations will be set up with instructions for hands-on activities. We also have a great outdoor space to explore and discover for younger audiences. Please call ahead to schedule a time to enjoy the self guided activities.



K-2ND

*Elementary programs are designed for one to two classrooms to come to the campus and spend 1/2 to 1 full day rotating through different classes connected by a theme. **Each theme includes environmental and outdoor skill classes.**



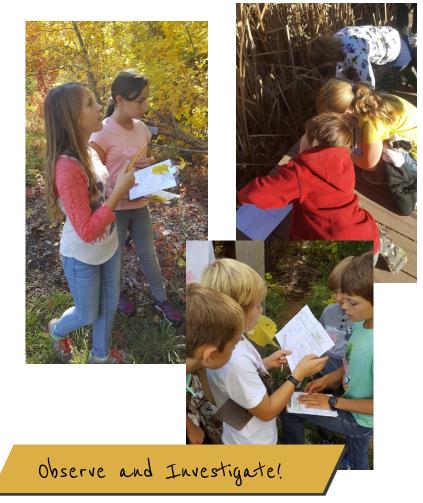


THEME	DESCRIPTION
South Dakota Wildlife	Students will learn about wildlife, their unique adaptations, special features, and hunting.
South Dakota Fish	Students will learn about fish that live in South Dakota, their unique adaptations, specials features, and how to catch them.
Water and Wetlands	Students will learn about water habitats and water inhabitants. Students will also learn about fishing and casting.
Habitat Investigation	Students will investigate different habitats and learn about how species interact with their habitat.
Nature Exploration	Students will focus on exploring and observing different aspects of the natural world.
Seasonal Option	Naturalists will design a program based on the current season in the Black Hills.

State Science Standards: LS1-1, ESS2-2, ESS3-1, LS2-2, LS4-1, ETS1-1 Science practices: Asking questions; obtaining, evaluating, and communicating information; analyzing and interpreting data

3RD-4TH

*Elementary programs are designed for one to two classrooms to come to the campus and spend 1/2 to 1 full day rotating through different classes connected by a theme. **Each theme includes environmental and outdoor skill classes.**





THEME	DESCRIPTION
Wildlife Adaptations	Students will learn various wildlife from insects to owls and their unique adaptations.
Fish Adaptations	Students will learn about fish that live in South Dakota, their unique adaptations, specials features, and how to catch them.
Water and Wetlands	Students will learn about water habitats and the unique adaptations of water organisms.
Cycles in Nature	Students will investigate life cycles in various parts of nature.
Nature Exploration	Students will focus on exploring and observing different aspects of the natural world.
Survival Skills	Students will learn wilderness survival skills.
Outdoor Skills	Student will spend the day learning various outdoor skills (only outdoor skills, no environmental education).

State Science Standards: LS1-1, LS4-3, LS4-4, ESS2-2, LS2-1, ETS1-2 Science practices: Asking Questions; Analyzing and interpreting data; Engaging in argument from evidence; Developing and using models

5TH

*Elementary programs are designed for one to two classrooms to come to the campus and spend 1/2 to 1 full day rotating through different classes connected by a theme. **Each theme includes environmental and outdoor skill classes.**



Opportunities Goal | Objective D: Expand and promote diverse recreational opportunities, Confidence Goal | Objective A: Enhance citizen awareness of agency mission, services and programs.



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THEME	DESCRIPTION
Energy in Nature	Students will explore and learn about trophic levels and energy flow through an ecosystem.
Wild Engineering	Students will learn how animals shape the natural world and the human world through engineering and other amazing adaptations.
Water and Wetlands	Students will learn about the water cycle and the organisms that benefit from it.
Nature Exploration	Students will focus on exploring and observing different aspects of the natural world.
Survival Skills	Students will learn how to read and use a map and compass, as well as essential wilderness survival skills.
Outdoor Skills	Student will spend the day learning various outdoor skills (all outdoor skills, no environmental education).

State Science Standards: LS1-1, ESS2-2, LS2-1, ETS1-1-3, PS3-1 Science practices: Asking Questions; Engaging in argument from evidence; Developing and using models

MIDDLE/HIGH SCHOOL

*Middle/High School Programs are designed to be flexible with time. Because of this , the list is individual classes instead of themes. Please call or email to determine the length of times and programs needed.

CLASS	DESCRIPTION
Water Quality Study	Students will study the quality of water in Lime Creek through chemical and ecological studies.
Wild Engineering	Students will learn how animals shape the natural world and the human world through engineering and other amazing adaptations.
Wonders of Wetlands	Students will study the wetland on campus to determine the unique feature and the importance of wetlands.
Nature Exploration	Students will focus on exploring and observing different aspects of the natural world.
Dendrology	Students will investigate tree characteristics to discover adaptations of trees and how to identify them.



CLASS	DESCRIPTION
Dendrochronology	Students will learn how scientists use tree ring to determine past climate and conditions, as well as tree age.
Team Building/ Group Challenge	Students will work together to complete challenges and build team work.
Campfire Cooking	Students lean techniques to cook with campfire. Usually includes some type of native South Dakota game.
Orienteering	Students learn how to navigate with a map and compass.
GPS Basics	Student will learn the basics of using a GPS unit to navigate their outdoor adventures.
Archery Basics	Students will lean about safety and the basics of archery shooting. Then practice their skills using compound bows.

State Science Standards: ETS1-1-3, LS2-1, LS2-4, LS4-6, ESS2-4 Science practices: Asking Questions; Engaging in argument from evidence; Developing and using models; Planning and carrying out investigations, constructing explanations and designing solutions

MIDDLE/HIGH SCHOOL

CLASS	DESCRIPTION
Pellet Gun Basics	Students will learn gun safety, shooting positions, and techniques. All related to hunting in South Dakota.
Fishing/Ice Fishing	Learn basic fishing safety/casting techniques, then use this knowledge to fish in the Outdoor Campus pond.
Canoe/Kayak	Learn the basics of paddling in a canoe or kayak, safety, and paddling strokes. Make sure to wear clothes that can get wet.
Outdoor Survival	Students will learn survival techniques for wilderness settings. Get hands on experience with building shelters and fires.
Fly Fishing	Students learn the basics of fly fishing on our pond, along with safety. (Maximum 16 students)
Rock Climbing	Students will learn basic safety and techniques of rock climbing. Then students can try to climb high on our climbing wall.



CLASS	DESCRIPTION
Snow Shoe Basics	Students learn the basics on snow shoeing and experience it on campus.
Nature Photography	Students will practice observation skills to capture nature in unique ways through photography. Cameras provided. (Maximum 20 students)



State Science Standards: ETS1-1-3, LS2-1, LS2-4, LS4-6, ESS2-4 Science practices: Asking Questions; Engaging in argument from evidence; Developing and using models; Planning and carrying out investigations, constructing explanations and designing solutions

SELF-GUIDED TRIPS

School groups may choose to visit the Outdoor Campus on their own. The following guidelines will help you make your trip successful.

- ⇒ Please call to schedule your group in advance. The Outdoor Campus has programs daily throughout the school year, sometimes space is an issue. This helps to prevent conflicts.
- ⇒ The front desk has scavenger hunts available to use. There is also tons of exploring to do inside and outside of the building.
- ⇒ Plan 1 to 2 hours here with your students to explore inside and outside on the trails.
- ⇒ There is a picnic table outside if you need an area to eat lunch.



Opportunities Goal | Objective D: Expand and promote diverse recreational opportunities, Confidence Goal | Objective A: Enhance citizen awareness of agency mission, services and programs.

CRITTER CRATES



Wildlife crates are available for teachers to borrow. There is a two week maximum and a deposit of \$75 (checks only, we cannot take credit cards). When the crate is returned and inventory is taken, your check will be returned or shredded.

Call (605)394-2310 or email TOCWest@state.sd.us to reserve a crate.

Available Crates:

Elk Trunk Bat Crate Cougar Crate SD Wildlife (Critter) Crate Fishing Kit Swift Fox Box

Opportunities Goal | Objective B: Enhance hunting and trapping opportunities, Confidence Goal | Objective A: Enhance citizen awareness of agency mission, services and programs.

SPECIAL EVENTS

No pre registration required

BLUE MOON HIKE

6:00-7:00 pm Wednesday January 31

BALD EAGLE DAYS

Friday

February 2

10:00am-3:00pm

APRIL FOOLS UN-NATURAL HIKE

Sunday

April 7

10:00am-3:00pm

OUTDOOR ADVENTURE PROGRAM

This program will take place on some teacher work/PLC days in the Rapid City School District. It is designed for 8th grade-12th grade students that would like to learn more about fishing, hunting, and other outdoor skills. Students will need to apply and have reliable transportation to and from the Outdoor Campus.

Form more information contact Katie Wiedrich: (605)394-2528 katie.wiedrich@state.sd.us

Opportunities Goal | Objective D: Expand and promote diverse recreational opportunities,. Confidence Goal | Objective A: Enhance citizen awareness of agency mission, services and programs. Excellence Goal | Objective C: Expand collaboration within the department 14

WHO WE ARE



VISION - WHO DO WE STRIVE TO BE?

The South Dakota Game, Fish and Parks will conserve our state's outdoor heritage to enhance the quality of life for current and future generations.

MISSION - WHAT DO WE DO?

The South Dakota Game, Fish and Parks provides sustainable outdoor recreational opportunities through responsible management of our state's parks, fisheries and wildlife by fostering partnerships, cultivating stewardship and safely connecting people with the outdoors.

VALUES

Excellence

We believe in a culture of professionalism and accountability to meet the expectations of our customers and empower staff to succeed.

Stewardship

We believe in applying biological and social sciences to conserve and respectfully manage our state's outdoor resources for current and future generations.

Integrity

We believe in being transparent and honest by promoting high ethical standards.

Compassion

We believe in the dignity of each person and genuinely care for the people we serve.

HOW TO REGISTER

PROGRAM REGISTRATION OPENS:

Winter/Spring- December 1st

- * Programs scheduled on first come/first serve basis.
- We schedule programs Tuesday-Friday, no programs available on Mondays.
- Classes over 30 students will need to split into two or more groups.
- Tuesdays/Thursdays are the only days of the week we can accommodate more than two classes at a time, the maximum number of classes (less than 30 students each) for our facility is four classes.
- School programs are free- *Thank a hunter or angler for supporting our education efforts!

TO REGISTER FOR PROGRAMS:

- > Complete the registration form
- > Email to katie.wiedrich@state.sd.us
- > Or, fax to 605.394.1793

If you have questions, call Katie at 605.394.2528

REGISTRATION FORM

Outdoor Campus School Program Request Form

Please Return by Fax: (605) 394-1793 or E-mail to: katie.wiedrich@state.sd.us

Teacher contact:		
Work Phone:	Cell Phone: _	
School:		
E-mail:		
Number of Students: Gr	ade: N	umber of Classes:
Special Needs (Please indicate a allergies, photo restrictions, or ot		mobility, disability, health,
Theme Requested:		
Preferred Dates and Times (choose 3-4 in order of preference)		
Date	Arrival Time	Departure Time
1st choice 2nd choice		
3rd choice		
4th choice		

Names of teachers attending:

Any additional notes or concerns:



THE OUTDOOR CAMPUS 4130 ADVENTURE TRAIL | RAPID CITY, SD 605.394.2310 | GFP.SD.GOV Tocwest@state.sd.us



OUTDOORCAMPUSWEST



OUTDRCAMPUSWEST