

**Experience All That 4-H Has To Offer**



## **EXPLORATION DAYS 2019**



### **Workshops for Youth**

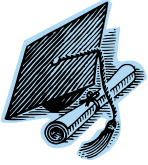
- **Open to all youth 5 to 18 years old**
- **4-H membership not required**
- **Learn Science, Technology, Engineering and Mathematics while having fun**
- **Experience Cooking, Technology, and Outdoor Skills**
- **Please watch [www.facebook.com/dawsoncountynebraska4h](http://www.facebook.com/dawsoncountynebraska4h) for more**

**UNIVERSITY OF NEBRASKA-LINCOLN  
EXTENSION IN DAWSON COUNTY**





## Workshops for Youth 5 to 7 Years Old



### **Clover Kid College**

Open Class Building, Dawson County Fairgrounds

**Date and Time: June 10, 9:00 to 11:00**

**Instructor: Mike Wolff, Extension Assistant**

**Cost: FREE**

**Registration Deadline: June 6**

Join us for fun with food, games, and art. Enjoy a game with other kids and learn what 4-H is all about. Some projects may be assembling a glider, choosing a healthy snack, and building models with Lego and K'nex kits.

## Workshops for Youth 8 to 18 Years Old



### **Fishing**

Dogwood Wildlife Area

**Date and Time: June 8, 9:00 to 1:00**

**Instructors: Mike Wolff, Extension Assistant, Chris Wolff, NGPC Youth Fishing Instructor, and NE Game and Parks Conservation Officer**

**Cost: FREE**

**Registration Deadline: June 3**

Learn how to tie a fishing knot, common fishing methods, and how to cast a line. Go fishing and learn the science of catch and release to preserve fish populations. Learn to harvest only those fish that you will take to eat. Parents with licenses are encouraged to attend and help their youth. **(Meet at the Dawson County Extension Office at 8:45)**

---



## Rise N Shine Breakfast

4-H Café, Dawson County Fairgrounds, Lexington

**Date and Time: June 13, 9:00 to 1:00**

**Instructor: Mike Wolff, Extension Assistant**

**Cost: \$8.00**

**Registration Deadline: June 10**

Do you ever wish you had the skills to make your own breakfast? Youth ages 8 and up can attend this workshop to learn how to prepare simple breakfast items such as French toast, pancakes, sausage, and eggs. We will also learn about food safety. Lunch will consist of the great items that we prepared. Bring your apron and your appetite.

## Aerospace Adventures

Open Class Building, Dawson County Fairgrounds

**Date and Time: June 15, 9:00 to 3:00**

**Instructor: Mike Wolff, Extension Assistant**

**Cost: \$10.00**

**Registration Deadline: June 11**



Learn about the science of flight. Launch air rockets, learn about Newton's law, construct and launch a simple rocket, and learn about safety in the hobby of model rocketry. 4-H youth will be on their way to completing a rocket project for the Dawson County Fair.



## Bake N Take Quick Breads

4-H Café, Dawson County Fairgrounds, Lexington

**Date and Time: June 19, 9:00 to 1:00**

**Instructors: Mike Wolff, Extension Assistant**

**Cost: \$8.00**

**Registration Deadline: June 12**

Join us for fun with food. We will learn the science of food and bake a selection of quick breads to share. Each youth will have some samples to take home. Learn about alternative ingredients to common ones used in baking.

# Workshops for Youth 8 to 18 Years Old

## Outdoor Skills



Open Class Building, Dawson County Fairgrounds

**Date and Time: June 21-22, 9:00 A.M. Friday to 4:00 P.M. Saturday**

**Instructors: Mike Wolff, Extension Asst.: Chris Wolff, 4-H Leader**  
**Cost: \$16.00**                      **Registration Deadline: June 14**

This 2 day workshop will cover outdoor skills such as hunting, fishing, camping, wildlife, outdoor cooking and many other topics. We will become outdoor scientists and learn about animal tracks and bird habitat. **This is an overnight event!** This event is limited to registered 4-H members only.



## Photography Workshop

Open Class Building, Dawson County Fairgrounds

**Date and Time: June 27, 12:30 to 4:30**

**Instructor: Mike Wolff, Extension Assistant, Chris Wolff, 4-H Leader,**  
**Cost: FREE**                              **Registration Deadline: June 20**

Join us for an exciting adventure into cell phone photography, the hottest new exhibit in the photography division at the Dawson County and Nebraska State Fair. Learn proper size restrictions, pixel count, framing, composition and processing.

## Woodworking Wonders



Commercial Building, Dawson County Fairgrounds

**Date and Time: July 2, Time 9:00 to 4:00**

**Instructors: Mike Wolff, Extension Assistant; Chris Wolff**  
**Cost: Varies by project selection**      **Registration Deadline: June 25**

Construct a shelf for your room, a simple step stool, or complete a target backstop for the Dawson County Fair Shooting Competition. 4-H members may also choose to construct a bug box for displaying insects at the fair. **Bring a sack lunch. Wear clothing suitable for gluing and painting in. Contact Mike Wolff at the Extension Office to discuss your project options by June 18. Additional workdays may be needed.**

# Summer Workshop Registration

**Register only one child per form. Please feel free to duplicate this form if needed.**

Child's name: \_\_\_\_\_ Age: \_\_\_\_\_  
 Parent/Guardian: \_\_\_\_\_  
 Home Phone: \_\_\_\_\_ Emergency Phone for Parents: \_\_\_\_\_  
 Address: \_\_\_\_\_ City: \_\_\_\_\_ Email: \_\_\_\_\_

X	Workshop Title	Date	Deadline	Fee	Amount Due
	Clover Kid College - Lexington	June 10	June 6	FREE	
	Fishing	June 8	June 3	FREE	
	Rise N Shine Breakfast	June 13	June 10	\$8.00	
	Aerospace Adventures	June 15	June 11	\$10.00	
	Bake N Take - Quick Breads	June 19	June 12	\$8.00	
	Outdoor Skills	June 21-22	June 14	\$16.00	
	Photography	June 27	June 20	FREE	
	Woodworking Wonders	July 2	June 25	Varies	
				TOTAL	

Woodworking projects must be discussed with Mike Wolff at the Extension Office for cost and viability by June 18. By arrangement, additional workdays may be required to finish project

### Statement of Understanding and Permission

My son/daughter has permission to participate in Exploration Days; I hereby release the University of Nebraska Extension from any financial responsibility for sickness and/or accident to my child during Exploration Days. In case of medical emergency, permission is given for medical care and/or hospital or doctor care.

I give permission to use my child's name/or photograph in ads, news articles or websites pertaining to 4-H.

Yes \_\_\_\_\_ No \_\_\_\_\_

Parent/Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_

If paying by check, please make payable to: **University of Nebraska-Lincoln**. No refund will be given unless the class is cancelled.

The goal of Dawson County Extension and Dawson County 4-H in presenting these workshops is to educate youth in a different format than the traditional classroom. We stress science in all of our Summer Exploration workshops. Exhibits at the Dawson County Fair include 4-H projects exhibited by members and open class which is available to the general public.



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska-Lincoln cooperating with the Counties and the United States Department of Agriculture.

The 4-H Youth Development program abides with the nondiscrimination policies of the University of Nebraska-Lincoln and the United States Department of Agriculture.



**UNIVERSITY OF NEBRASKA-  
LINCOLN EXTENSION IN DAWSON  
COUNTY**

Dawson County Extension Office  
1002 Plum Creek Parkway  
P.O. Box 757  
Lexington, NE 68850  
Phone (308)324-5501  
E-mail: [mwolff11@unl.edu](mailto:mwolff11@unl.edu)  
Facebook: [www.facebook.com/DawsonCountyNebraska4H](http://www.facebook.com/DawsonCountyNebraska4H)