

THE CASNR L.I.N.K.S.

Learning Innovation for Nebraska and K-12 Schools

The purpose of this L.I.N.K.S. newsletter is to provide a monthly update of opportunities and resources for K-12 schools to connect with the University of Nebraska's CASNR Food, Energy, Water, and Societal Systems (FEWS²) programs and partners.



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Our Website:

casnr.unl.edu/k-12-partners

K-12 CURRICULUM & RESOURCES

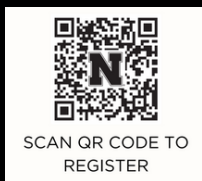
Explore the links from UNL and our partners!

**FOR ALL EDUCATION LEVELS
(CLICK FOR ALL K-12 RESOURCES)**

UPCOMING EVENTS 2023-2024

ALL EVENTS LOCATED ON EAST CAMUPUS
UNLESS OTHERWISE STATED

CASNR AG TECH DAY



SCAN QR CODE TO REGISTER

April 23
10am-2pm



JULY 22 - 26, 2024

JOIN US AT
**YOUTH
ENERGY
LEADERSHIP
CAMP**

POWERED BY NEBRASKA RURAL ELECTRIC
ASSOCIATION AND YOUR LOCAL ELECTRIC UTILITY -
NORTHEAST POWER

- April 3-5 State FFA Convention
- April 5&6-Women in Science
- April 7-9-FCCLA State Leadership Conference
- April 9-Coffee and Conversations-Haskell Ag Lab-Concord, NE
- April 10- Cultivando Caminos (cultivating Pathways) conference
- April 18-NJAS State Science Fair
- April 23-CASNR Ag Tech Day 10-2
- April 27-Nebraska Science Olympiad
- April 27/28-THOR Rocket Launch-Haskell Ag Lab-Concord, NE
- April 30-Cover Crop Field Day-Haskell Ag Lab-Concord, NE
- May 21-Compact Teacher Summit-Haskell Ag Lab
- May 28-Food Sci Pizza the Rise of the Dough 1 Day Camp
- May 29-30, July 16-18-SSI-Lincoln/North Platte
- June 13-Wheat Variety Field Day-High Plains Lab-Sydney, NE
- July 8-12 NAYI Conference-East Campus
- June 9-14 Big Red Camps-East Campus
- August 6-Forage Field Day-Haskell Ag Lab-Concord, NE
- August 7-Family Field Day-Haskell Ab Lab-Concord, NE
- August 22-Panhandle Ag Research and Tech Tour-Panhandle REEC-Scottsbluff, NE
- August 28-FFA Field Day at the Panhandle REEC-Scottsbluff, NE

2024 SUMMER SOYBEAN INSTITUTE

May 29-30 and July 16-18



FOR: 20 middle school and high school teachers.
Priority given to cross-curricular teams.

CHOOSE YOUR LOCATION:

- West Central Research, Extension, and Education Center, North Platte
- FEWS2 Hub, 114 Food Industry Complex, East Campus, University of Nebraska-Lincoln

QUESTIONS? Contact k12partners@unl.edu

APPLICATIONS DUE MARCH 18



go.unl.edu/2024ssi



UNL-CASNR Six Interest Areas



COMMUNITY LEADERS

You want to make your community a better place to live.



FOOD SYSTEM FUTURISTS

Your love of plants, animals, or food can help feed the world.



HEALTH SYSTEM INNOVATORS

Your dream is to collaborate on medical solutions for the future.



ANALYTIC INVESTIGATORS

You enjoy finding evidence to solve problems.



ENVIRONMENTAL STEWARDS

You want to find out how you can make our Earth a better place.



ENTREPRENEURIAL DESIGNERS

You love to design, tinker, and you may even have an idea for a business.



UNL Statistics



Forensic Science

ANALYTIC INVESTIGATORS SPOTLIGHT

CAREER EXPLORATION

- FORENSIC SCIENCE INVESTIGATORS
- BUSINESS MARKETING
- ECOLOGICAL ECONOMIST
- ENVIRONMENTAL AND PUBLIC HEALTH SCIENTIST
- COMPUTER FORENSIC EXAMINER



AG Economics

ARTIFICIAL INTELLIGENCE - SOCIAL MEDIA - LESSON PLANNING - RESOURCES

4HTECH CHANGEMAKERS

PROGRAM SUPPORTED BY VERIZON

LEADERSHIP + TECHNOLOGY EDUCATORS WORKSHOP

SKILLS EMPLOYERS WANT... EDUCATION STUDENTS NEED IN TODAY'S WORLD OF WORK

ON TUESDAY, 28 MAY 2024 | START AT 9 AM - 4 PM CT | UNL EAST CAMPUS UNION

ELEMENTARY, SECONDARY, & POSTSECONDARY EDUCATORS: FORMAL OR INFORMAL EDUCATION

SAVE THE DATE

CHECK FOR PROPOSAL REQUESTS & REGISTRATION SOON AT: [HTTPS://4H.UNL.EDU/TECH-CHANGEMAKERS](https://4h.unl.edu/tech-changemakers)

branding | digital marketing | social | data | analytics | innovation | science | functional | technology

Have A Student Interested in Plants?
 Connect your students with resources at SEED Your Future
Website Link:
[Seed Your Future](#)



Our college and career pathways, at their core, are designed to provide a progression of experiences that support students as they focus their interests and passions into professions. We believe the use of our six Interest Areas can provide the small steps needed to fine-tune student interests. Each interest area has associated career pathways. Identifying the interest area is the first step, and exploring is next.

Student Opportunities

- [NAYI Applications now open](#) due April 15th
- [Food Science-Pizza the Rise of the Dough-May 28th](#)
- [BioNebraska STEM Scholarship, \\$2,500, Due April 26](#)
- [Native American Coalition](#)
- [Big Red Camps](#)
- [EPSCOR Summer Camps](#)
- [Nebraska Game and Parks](#)
- [NCTA DISCOVERY DAYS-March 4 and April 9](#)
- [NebrASKa Scientist Virtual Field Trips](#)
- [Youth Energy Camp](#)

Teacher Opportunities

- [Summer Soybean Institute](#) May 29, 30 and July 16, 17, 18 in Lincoln or North Platte, Paid PD! [Info and Application HERE](#)
- [Economic Tidbits](#)-Nebraska Farm Bureau
- [Center for Math, Science, and Computer Education](#)
- [Engler Guide Conference July 1&2](#)
- [EPSCOR Opportunities](#) (scroll down to programs for teachers)
- [NebrASKa Scientist Virtual Field Trips](#)

Registrar **Aquí** **CULTIVANDO CAMINOS** **Here** Register

April 10, 2024
EAST CAMPUS UNION
9AM - 3PM

KEYNOTE SPEAKER
DR. LAWRENCE CHATTERS

NEBRASKA ATHLETICS
EXECUTIVE ASSOCIATE ATHLETIC DIRECTOR
FOR STRATEGIC INITIATIVES



COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES FARM CREDIT SERVICES of America DIVISION OF RESEARCH, SUCCESS AND INTERCULTURAL SERVICES

KUDOS TO OUR PARTNERS

We are successful because of our supporters.

[Click here to view our list of partners.](#)



The power of being green

CHADRON JUNE 1-5 JUNE 6-8	10-14 YEARS 8-10 YEARS
COZAD JUNE 16-20 JULY 1-3	10-14 YEARS 8-10 YEARS
BURWELL JULY 17-19 JULY 20-24	8-10 YEARS 10-14 YEARS

REGISTER TODAY
4H.UNLEDU/CAMPS-REGISTER





Encourage your students to [sign up online](#) for a Husker Weekday Visit to learn more about life as a Husker, tour our campuses, and learn more about their academic area/s of interest! To see the complete schedule and to sign up, [click here.](#)

NEXT ISSUE... Tuesday, April 30th! The **LINKS** is reaching over 900 contacts across the state. Please **help us reach 1,000** by signing up [HERE](#)

WE WANT TO HEAR FROM YOU! EMAIL US AT [K12PARTNERS@UNL.EDU](mailto:k12partners@unl.edu)



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