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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Page 2: Career Exploration pathways for students

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Opportunities

Our Website:

casnr.unl.edu/k-12-partners

UPCOMING EVENTS

2023-2024 ALL EVENTS LOCATED ON EAST CAMUPUS UNLESS OTHERWISE STATED

K-12 CURRICULUM & RESOURCES

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

CASNR AG TECH DAY



April 23 10am-2pm



Registration now open for Data **Driven 2024: Statistics Field Day** Register HERE

go.unl.edu/2024ssi

2024 SUMMER OYBEAN INSTITUTE

May 29-30 and July 16-18



FOR: 20 middle school and high school teacher: 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



March 21-NJAS Southeast Regional Science Fair March 25-Eastern Nebraska World Food Prize

March 4-8-Seed yourt Future Green Career Week

March 28-Northeast Education Compact School Visit Day

April 3-5 State FFA Convention

April 5&6-Women in Science

April 7-9-FCCLA State Leadership Conference

April 10- Cultivando Caminos (cultivating Pathways) conference

April 15-Western Nebraska World Food Prize-

April 18-NJAS State Science Fair

April 23-CASNR Ag Tech Day 10-2

April 27-Nebraska Science Olympiad

May 28-Food Sci Pizza the Rise of the Dough 1

May 29-30, July 16-18-SSI-Lincoln/North Platte June 9-14 Big Red Camps

UNL-CASNR Six Interest Areas



COMMUNITY **LEADERS**

You want to make your ommunity a better place to live



FOOD SYSTEM **FUTURISTS**

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



INNOVATORS

Your dream is to collaborate on medical solutions for the future



School of Natural Resources



ANALYTIC **INVESTIGATORS**

You enjoy finding evidence to solve problems



ENVIRONMENTAL **STEWARDS**

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



ENTREPRENEURIAL **DESIGNERS**

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



Department <u>of Agronomy</u> and **Horticulture**

ENVIRONMENTAL STEWARDS SPOTLIGHT

CAREER EXPLORATION

- **CLIMATE CHANGE POLICY ANALYST**
- **ENVIRONMENTAL HEALTH AND SAFETY**
- **ECOLOGICAL ECONOMIST**
- ENVIRONMENTAL AND PUBLIC HEALTH SCIENTIST
- NATURAL SYSTEM MANAGERS AND CONSERVATIONISTS



Environmental and **Sustainable Studies**



CHADRON JUNE 1-5 JUNE 6-8

10-14 YEARS 8-10 YEARS

COZAD

JUNE 16-20 10-14 YEARS **JULY 1-3 8-10 YEARS**

BURWELL

JULY 17-19 **8-10 YEARS** 10-14 YEARS



Have A Student Interested in Plants? Follow SEED Your Future GREEN CAREER WEEK on all Social Media March 4-8

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
- Nebraska Academy of Science Scholarships, \$500 to \$1,000, Due March 1
- BioNebraska STEM Scholarship, \$2,500, Due April 26
- **Native American Coalition**
- World Food Prize-Youth Institute-Scholarship, \$500,
- Big Red Camps
- EPSCOR Summer Camps
- Nebraska Game and Parks
- NCTA DISCOVERY DAYS-March 4 and April 9

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





KUDOS TO OUR **PARTNERS**

We are successful because of our supporters. Click here to view our list of partners.





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.

The Next CASNR L.I.N.K.S. edition will be coming out

NEXT ISSUE... Thursday, February 29th! 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



Bailey Feit

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