# 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 (FEWS<sup>2</sup>) programs and partners.

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Our Website:

casnr.unl.edu/k-12-partners

re the links from UNL and our partners! <u>FOR ALL EDUCATION LEVELS</u> <u>(CLICK FOR ALL K-12 RESOURCES)</u>

**K-12 CURRICULUM & RESOURCES** 

## 2024 World Food Prize Nebraska Youth Institute

Eastern Institute March 25, 2024 University of Nebraska-Lincoln East Campus, Lincoln Western Institute

April 15, 2024 Panhandle Research, Extension, and Education Center, Scottsbluff

Registration Due: February 25, 2024

Registration Due: March 15, 2024

Learn More at www.worldfoodprize.org/nebraska

CASNR AG TECH DAY

April 23 10am-2pm





<u>Registration now open for Data</u> Driven 2024: Statistics Field Day <u>Register HERE</u> UPCOMING EVENTS 2023-2024 All events located on east camupus unless otherwise stated

March 21-NJAS Southeast Regional Science Fair

March 25-Eastern Nebraska World Food Prize

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-Scottsbluff

April 18-NJAS State Science Fair April 27-Nebraska Science Olympiad

#### **UNL-CASNR Six Interest Areas** COMMUNITY FOOD SYSTEM HEALTH SYSTEM LEADERS FUTURISTS INNOVATORS You want to make your Your dream is to Your love of plants, animals, ommunity a better place or food can help feed the collaborate on medical solutions for the future. to live world

ENTREPRENEURIAL

DESIGNERS

You love to design, tinker,

and you may even have a

idea for a business

**Department** of Food Science and **Technology** 

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

### **CAREER EXPLORATION**

ENVIRONMENTAL

STEWARDS

You want to find out how

vou can make our Earth a

better place

FOOD SYSTEM FUTURISTS

**SPOTLIGHT** 

- FEED LOT MANAGER
- HERD NUTRITIONIST
- FERMENTATION SCIENTIST
- FOOD CHEMIST

ANALYTIC

INVESTIGATORS

You enjoy finding evidence

to solve problems

- **NUTRITIONIST**
- **POULTRY HATCH MANAGER**
- **PRODUCE INSPECTOR**

Have A Student Interested in Plants? Learn about all the Career pathways at: Seed Your Future





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<u>Department</u> of Animal **Science** 



REGISTER TODAY 4H.UNL.EDU/CAMPS-REGISTER

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10-14 YEARS 8-10 YFARS

8-10 YEARS JULY 20-24 10-14 YEARS



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**

- Women in Ag Conference, Feb 22-23, Kearney, NE
- 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, **Due Late-February**
- Big Red Camps
- **EPSCOR Summer Camps**
- Nebraska Game and Parks

## **Teacher Opportunities**

- SAVE THE DATE: Soybean Science Institute May 29, 30 and July 16, 17, 18 in Lincoln & North Platte, Paid Professional Development!
- Know Your Well- More Info Contact Jenae Dunn
- Center for Math, Science, and Computer Education
- Engler Guide Conference July 1&2
- Plant and Soil Sciences E-library
- **EPSCOR Opportunities** (scroll down to programs for teachers)
- Nebraska Game and Parks Education Programs
- <u>World Food Prize Global Guides Program</u>





MONDAY · JUNE 3rd, thru TUESDAY · JUNE 4th, 2024

Central Community College · 550 S Technical Boulevard · Hastings, NE

TITAN MACHINERY





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.

Coming UP	Region	Regional Director	Location	Email	<b>KUDOS TO OUR</b>
NJAS Regional	Central	Neil Heckman	Hastings College March 5, 2024	nheckman@hastings.edu	PARTNERS
Science Fairs & <b>New Location</b>	Eastern	Dan Sitzman	Henry Doorly Zoo March 22, 2024	msefomaha@gmail.com	We are successful
State Science Fair	Northeast	Adam Davis	Wayne State College March 22, 2024	addavis1@wsc.edu	because of our
April 18th UNL-East Campus	Panhandle	David Griess	ESU #13 March 5, 2024	dgriess@esu13.org	supporters. Click here to view
click for	Southeast	Sue Ellen Pegg Tammera Mittelslet	UNL Nebraska East Union March 21, 2024	Spegg2@unl.edu tmittelstet@unl.edu	our list of partners.
More Information	Western	Dr. Brad Ramsdale	NCTA (Curtis) March 11, 2024	bramsdale2@unl.edu	

**NEXT ISSUE...** 

The Next CASNR L.I.N.K.S. edition will be coming out 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 <u>K12PARTNERS@UNL.EDU</u>



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