

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

## *Learning Innovation Network for 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.*



### TEACHER'S CORNER

**Click here to access ALL LEVELS of curriculum and classroom resources**

**OUR K-12 PARTNERS WEBSITE IS LIVE!**

**[CASNR.UNL.EDU/K-12-PARTNERS](https://casnr.unl.edu/k-12-partners)**

- About Us
- NEW Editions
- Archived L.I.N.K.S. Newsletters
- Email us at [k12partners@unl.edu](mailto:k12partners@unl.edu)

## EYE ON CURRICULUM & RESOURCES

Explore the curriculum and resources available to you through the University of Nebraska and additional partners, industry, and community!

Check out what UNL Extension 4-H Youth Development has to offer your school. <https://4h.unl.edu/educational-programs>

[CommonGround Classroom Presenters](#) - a group of farm women who are passionate about connecting with your students. CommonGround volunteers have in-class presentations as well as farm visits available. [For more information and contacts click here.](#)

[East and West WORLD Food Prize Youth Institute](#)

**INEDA NE AG EXPO CAREER EXPLORATION EVENT:**

**December 6 - 8, 2022**

**Introduce your students to career opportunities in the agriculture and equipment dealer industry.**

**To sign up, please complete the [online registration form](#) by Friday, Nov. 18**

### ELEMENTARY SCHOOL (CLICK FOR ALL K-5 RESOURCES)

[Lesson Plans for Elementary Educators](#)

[Entomology](#)

Questions-Contact [Erin Bauer](#)

Start a Jr. Nebraska Master Naturalist Program. [Explore Zoology and Water Science lessons](#) to incorporate into your existing teaching plan or to enhance your curriculum.

[Turtle Troubles](#)

Classroom Experience

Nebraska Game and Parks Commission



## TEACHER OPPORTUNITIES

[Click here to access all Teacher Opportunities](#)

- [Greenhouse to Cafeteria Award](#) - Questions contact- [Justin Carter](#)
- **CASNR Recruiters to offer integrated classroom activities** in the following content areas: Animal Science, Plant and Landscape Systems, Ag Systems Technology, Food Science & Technology, Agricultural Leadership, Education and Communication, and Food Security. Contact [Renee Donner](#) to have a recruiter come to you.
- **ENGLER AGRIBUSINESS ENTREPRENEURSHIP** resources for educators
- **EPSCOR Nebraska Grant Proposals being accepted for STEM Experiences up to \$2000.** [Apply Now.](#)
- **Rocket Science Workshop 2023:** [Please share this opportunity](#) with your students and families.

### MIDDLE SCHOOL ([CLICK FOR ALL 6-8 RESOURCES](#))

BioTech Comics: [The Changing Times](#) and [The Green Menace](#)

Start a Jr. Nebraska Master Naturalist Program. [Explore Zoology and Water Science lessons.](#)

### HIGH SCHOOL ([CLICK FOR ALL 9-12 RESOURCES](#))

Looking for Career Exploration Experiences? UNL Extension has a simulation program --[Connect the Dots.](#)

BioTech Comics: [The Changing Times](#) and [The Green Menace](#)

[Resources from NE Ethanol Board](#) to teach about biofuels and ethanol in your classrooms

## KUDOS TO OUR NEW PARTNERSHIPS

We appreciate everyone who have invested their time, money, and energy to move the Education & Career Pathways Programs forward. [Click here to view all partnerships.](#)

## ASK AN EXPERT!

Thank you for submitting your ALEC questions last month. [Click here](#) for the answers from ALEC.

This month, our experts are coming from our Agriculture Economics department! **Have questions about Agriculture Economics?** [Please click & share your questions in this document](#). The answers to your questions will be in next month's CASNR L.I.N.K.S. newsletter!



### EYE ON CASNR RESEARCH

[Commodity Marketing for High School Students](#)  
If you have questions or want to follow up, contact [fmattos@unl.edu](mailto:fmattos@unl.edu)



## STUDENT EXPERIENCES [Click for all student experiences](#)

[Student Internship Opportunities](#) with USDA-NRCS (U.S. Department of Agriculture Natural Resources Conservation Service)

\$5,000 Scholarship Available, due November 17  
A Food Science Challenge, hosted by UNL: [more information here](#).

\$7,000 Soy Scholarship Available, due December 31, [Apply Now](#)  
Must have a parent or grandparent who is a member of the American Soybean Association.

\$1,000 Scholarship Available, due January 2023  
<https://ethanol.nebraska.gov/ag-in-the-classroom/fieldtofuel/>

\$2,000 Ag Systems Tech Scholarship Available, due January 2023: [Apply Now](#)

## SEND YOUR STUDENTS TO CAMPUS!

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](#).

## SUCCESS STORIES

### [Flying Squirrel Boxes at Lincoln Northeast High School](#)

## NEXT ISSUE...

Keep an eye out for our next CASNR L.I.N.K.S. edition coming out on Wednesday, November 30!

**RESOURCES TO SHARE? EMAIL THEM TO [K12PARTNERS@UNL.EDU](mailto:K12PARTNERS@UNL.EDU)**

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