

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 (FEWS²) programs and partners.



EYE ON CURRICULUM & RESOURCES

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

Nebraska Game and Parks Wildlife Education:

<http://outdoornebraska.gov/projectwild/>

FREE KITS- Arabidopsis Biological Resource Center:

<https://abrc.osu.edu/educators>

Nebraska Ag in the Classroom:

<https://nefbfoundation.org/nebraska-agriculture-in-the-classroom/>

NEW RESOURCE- Yeutter Institute: Trade Policy

<https://yeutter-institute.unl.edu/trade-policy-toolkit>

TEACHER'S CORNER

Question of the Month - How can we support you and your students in the 2022-2023 school year?

[Click here to submit your response.](#)

COMING SOON

NEW EDITIONS AND ARCHIVED L.I.N.K.S. NEWSLETTERS

WILL BE FOUND ON THE UNL-CASNR WEBPAGE UNDER THE TEACHING AND LEARNING TAB LABELLED "K-12 PARTNERS"

[Click here to access ALL LEVELS of curriculum and classroom resources](#)

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

Growing up Wild (PK-5) Curriculum
Nebraska Game and Parks

<http://outdoornebraska.gov/projectwild/>

Check out [Garden TOOLS for Corn learning resources](#) from UNL's Growable team! And their new website [Growable](#).

[Morrill Hall](#) - Virtual Field Trips and Education Resources - [Sign up for their Educator's E-News](#)



TEACHER OPPORTUNITIES

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

- **Join our AIR@NE grant for K-8 computer science teachers-** For 2022, 30 teachers are being recruited for the final year of CSForAll: This is an NSF-funded grant that examines the adaptation and implementation of a validated K-8 Computer Science curriculum in diverse school districts. Contact **Lindsay Augustyn**.
- **SciComm 2022 coming up in August 17-19 Virtual conference** . Four Keynote Speakers will be featured. Registration closes on August 10th, 2022.
- **Nebraska State Fair 2022 Schedule of Events-** Several Events planned for all ages, Solar Heat and Electricity, Absolute Science, and more...
- **ENGLER AGRIBUSINESS ENTREPRENEURSHIP resources for educators**
- **33rd Nebraska Math Day will be held on Thursday, Nov. 17, 2022**

MIDDLE SCHOOL (CLICK FOR ALL 6-8 RESOURCES)

NE STEM 4U Resources-
University of Nebraska Omaha
<https://www.unomaha.edu/academic-affairs/ne-stem-for-u/>

She Can STEM Resources
<https://shecanstem.com/resources>

HIGH SCHOOL (CLICK FOR ALL 9-12 RESOURCES)

[High School Trunk Grassland Studies](#)

Water Quality + Citizen Science
<https://engineering.unl.edu/cee/water-quality-citizen-science/>

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 Food Science questions last month. [Click here](#) for the answers from Food Science.

This month, our experts are coming from our Entomology department! **Have questions about insects and pollinators?** 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!



PHOTO BY KIRK LARSEN

EYE ON CASNR RESEARCH

Research on [bee viruses](#) leads to change as shared in [IANR NEWS](#).

If you have questions or want to follow up, contact [Dr. Judy Wu-Smart](#).



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

[BugFest August 13th 10-2pm Entomology Hall](#)

[Free Event-East Campus Discovery Days August 13th 10-2pm](#)

[Nebraska Now Courses Enrolling for Fall](#)

[Nebraska Game and Parks BioBlitz](#)

[Husker Harvest Days, Grand Island, NE -September 13th-15th](#)

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

ELL students successfully advocated for and installed the first LNE Community Garden covered in the local media: [Journal Star](#), [1011 News](#) and [KLKN News](#).

NEXT ISSUE...

Keep an eye out for our next CASNR L.I.N.K.S. edition coming out on Wednesday, August 31!

RESOURCES TO SHARE? [SUBMIT THEM HERE.](#)



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