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CASNR L.I.N.K.S. Newsletter

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The CASNR L.I.N.K.S. Newsletter: Learning Innovation Network for K-12 Schools, Edition 7, August 2022

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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.

TEACHER'S CORNER

How can we support you and your students in the 2022-2023 school year? <u>Click here to submit your response.</u>

OUR WEBSITE IS LIVE! <u>UNL-CASNR WEBSITE</u> >>TEACHING & LEARNING TAB >>>><u>K-12 PARTNERS TAB</u>

- About Us
- NEW Editions
- Archived L.I.N.K.S. Newsletters

<u>Click here to access ALL</u> <u>LEVELS of curriculum and</u> <u>classroom resources</u>

ELEMENTARY SCHOOL (CLICK FOR ALL K-5 RESOURCES)

K-5 grade classrooms are invited to <u>apply to win a field trip</u> to visit a modern-day working dairy.

Ag In the Classroom 2022-2023: <u>Sign Up</u> is now open! K-5th grade classrooms are invited to <u>participate</u>!

<u>Morrill Hall</u> - Science Chat Specials 2022-2023 School Year <u>Virtual Field Trips</u>

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

The Plant and Soil Sciences E-Library

Yeutter Institute: Trade Policy

BIOLOGICAL SYSTEMS ENGINEERING ANNOUNCEMENT: The Mechanized Systems Management Major is now called the <u>Agricultural Systems</u> <u>Technology Major!</u> Learn More and Schedule a Visit



TEACHER OPPORTUNITIES

Click here to access all Teacher Opportunities

• <u>Nebraska State Fair 2022 Schedule of Events</u>-Several Events planned for all ages, Solar Heat and Electricity, Absolute Science, and more...

MIDDLE SCHOOL (CLICK FOR ALL 6-8 RESOURCES)

BioTech Comics: <u>The Changing Times</u> and <u>The Green Menace</u>

<u>Resources from NE Ethanol Board to teach</u> <u>about biofuels and ethanol in your</u> classrooms

<u>HIGH SCHOOL</u> (CLICK FOR ALL 9-12 RESOURCES)

Protecting Nebraska Waters integrated Science and Social Studies curriculum: <u>Curriculum Guide Explanation</u>. Please reach out to <u>Taylor Hamblin</u>.

BioTech Comics: <u>The Changing Times</u> and <u>The Green Menace</u>

Resources from NE Ethanol Board to teach about biofuels and ethanol in your classrooms

- Join our AIR@NE grant for K-8 computer science teachers</u>- For 2022, 30 teachers are being recruited for the final year of CSForAll for the adaptation and implementation of a validated K-8 Computer Science curriculum in diverse school districts. Contact <u>Lindsay Augustyn</u>.
- Opportunity for science teachers to pursue their Master's in Science Education. Accepting applications now for the 2nd cohort of the <u>UNL NSF Noyce Science Master Teaching Fellow</u> and it has an \$11,000 annual salary supplement. Applications are due by Sept. 15th. <u>Contact Dr.</u> <u>Elizabeth Lewis</u> for more information
- ENGLER AGRIBUSINESS ENTREPRENEURSHIP resources for educators
- 33rd Nebraska Math Day will be held on Thursday, Nov. 17, 2022
- <u>Students Exploring Ag Decisions (SEAD) project at Haskell Ag Lab</u> contact <u>Leslie</u> Johnson for more info, questions, and suggestions

KUDOS TO OUR NEW PARTNERSHIPS

We appreciate everyone who have invested their time, money, and energy to move the Education & Career Pathways Programs forward. <u>Click here to view all partnerships.</u>

ASK AN EXPERT!

Thank you for submitting your Entomology questions last month. <u>Click here</u> for the answers from Entomology.

This month, our experts are coming from our Statistics department! **Have questions about statistics?** Please <u>click & share your questions in this</u> <u>document</u>. The answers to your questions will be in next month's CASNR L.I.N.K.S. newsletter!



STUDENT EXPERIENCESClick for all student experiencesNatural Resource District 50th Anniversary Scavenger Hunt

\$2,000 Scholarship Available: <u>https://go.unl.edu/0b52</u>

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

Nebraska Game and Parks BioBlitz

<u>Husker Harvest Days Crop Skills Challenge, Grand Island, Sept</u> <u>13th-15th</u>

SEND YOUR STUDENTS

TO CAMPUS!

Encourage your students to <u>sign up online</u> 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, <u>click here</u>.

SUCCESS STORIES

with Data

<u>Simulations</u>" If you have questions

or want to follow up, contact

Erin Blankenship.

LNE Community Garden shares produce with families at the August East Campus Discovery Days and Farmers Market.

NEXT ISSUE...

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

RESOURCES TO SHARE? SUBMIT THEM HERE.



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