

Nebsci Monthly Memo | October 2021

From NDE	<p>Ambitious Science Teaching Book Club-Virtual Sessions with the Interstate Science Collaborative Join Science Educators in 8 states across the Midwest/West as we explore best practices in science instruction, curriculum, and assessment. Book Club Sessions rotate between structured chapter discussions and informal community reflection sessions. Every other Thursday from August 26th to December 16 6-7 PM CT Register HERE, credit available upon request</p>		
	<p>Nebraska Materials Matter Science Selection Process Hoping to leverage ESSER III funds to select, pilot, adopt, or implement instructional materials for science? Check out the new updates to the NE selection process. These steps mirror the processes in ELA, Math, and SS, with Science-specific resources to aid each step, including example observation tools. Please don't hesitate to reach out if your district is going through this process!</p>		
External Offerings	<p>Taking Stock of Science Standards Implementation: Public Summit The Board of Science Education of the National Academies of Sciences, Engineering, and Medicine is hosting a public summit to take stock of the implementation of state science standards and determine the next steps to consider for continuing or reinvigorating implementation efforts. October 14, 15, and Dec 8 8:30 AM- 5 PM Register HERE</p>		
	<p>Report Release Webinar: Science and Engineering in Preschool through Elementary Grades Members of the committee who wrote the report will give an overview of the key issues, conclusions, and recommendations. Thursday, October 7 10-11 CT Register HERE</p>		
	<p>Activate Science Learning with Brett Moulding at ESU 3 November 4th and 5th These session will focus on how educators can use science phenomena to engage students in three-dimensional science performances to learning science consistent with the new Nebraska College and Career Ready Standards for Science. Teachers engage in investigations of science phenomena as effective instruction is modeled. Participants will receive a set of lessons aligned to the science standards for their grade-level and subject. Elementary Session Information and Registration Secondary Session Information and Registration</p>		
Resources	<p>Looking for tools to support the development of science thinking and literacy? Check out this adaptation of STT 41 question stems for elementary HERE</p>	<p>NYU-SAIL Research Lab new release: Year-long curricular materials for 5th grade to accompany their garbage unit. Access them here!</p>	<p>Instruction Partners new release: Science Visioning Workbook Use in conjunction with the Ethos to create a vision for science education in your district</p>
Applications	<p>2021-2022 PAEMST cycle now open! Nominate someone or Apply HERE Congratulations to state finalists Katy Dornbos, Christina Argo, Brianna Valentine, and Leah Litz!</p>	<p>2021-2022 US Dept of Ed Green Ribbon Schools Watch the 2021 Announcement Congrats to Awardees Otte-Blair Middle School and Newman Grove Public Schools! Submit the Application to audrey.webb@nebraska.gov</p>	<p>Knowles Fellowship Are you or do you know a science or math teacher entering their 1st or 2nd year teaching? Apply to this supportive cohort for ongoing mentoring, money for classroom initiatives, and PD stipends to support summer opportunities! The application cycle is now open! Apply!</p>

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