Garden-Based Learning at North Elementary School:  
Publications, Presentations, Grants/Awards, & Web Presence  

A Partnership between North Elementary School, WVU College of Education and Human Services, and  
WVU Monongalia County Extension Office  

ARTICLES, PEER REVIEWED  


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CURRICULA AND MAGAZINES


REGIONAL & NATIONAL CONFERENCES, PEER REVIEWED


Stone, H., & Rye, J. A Fruity Investigation Featuring Data and Measurement. A presentation at the National Council of Teachers of Mathematics Annual Meeting and Exposition, San Antonio, TX April 5-8, 2017


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Selmer, S., Luna, M., & Rye, J. Implementing garden-based learning: What do teachers experience as factors that support or challenge their efforts?” Poster presentation at the April 3-7, 2014 AERA Annual Meeting.


Selmer, S., Rye, J., Forinash, M., Angotti, A., & Fratoni, N. Garden-based learning for length, area, and volume. Presentation provided at the National Council of Teachers of Mathematics Annual Convention, April, 2013, Denver, CO.

Selmer, S., Bolyard, J. Rye, J., Trebino, K., Malone, E., & Fernandez, D., Making the mathematics classroom come alive through garden-based learning. Presentation provided at the National Council of Teachers of Mathematics Annual Convention, April, 2012, Philadelphia, PA

STATE CONFERENCES


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Luna, M., Rye, J., Forinash, M. Gardening for homonyms. Presentation provided at the West Virginia Science Teachers Association Convention, Nov 1-3, 2013, Morgantown, WV.


Rye, J., Kane, S., & Forinash, M. Garden-Based Learning: A grass-roots approach. 2012 (February) West Virginia Professional Development Schools Conference, Flatwoods, WV

GRANTS/AWARDS


STEAM Grant: Poetry and Pastels and Pollinators, Oh My!! Intermediate Unit 1/Benedum Foundation/Chevron Foundation. $5000. 2018-19 (Authors: S. Pennington, L. VanHorn.)

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STEAM Power WV. West Virginia Department of Arts, Culture and History. Claude Worthington Benedum Foundation with additional support from the Governor's STEM initiative. $3,415.00 (Authors: S. Pennington, S. Rummel) 2018-19.


STEAM Grant. West Virginia Department of Education, West Virginia Division of Culture and History. $5000. 2016.

Green Ribbon Award. United States Department of Education. 2015.

West Virginia Small Farms Center. $2500. 2014.

Conservation Education Award. Monongahela Conservation District. 2014.


Office of Child Nutrition, West Virginia Department of Education. $15,600 for Installing High Tunnel. 2014

Office of Child Nutrition, West Virginia Department of Education. $10,000 for Garden Project Based Learning Curriculum Development. 2014

Outstanding Community Project for Year. West Virginia State Master Gardeners Association. 2014


Mountaineer Educational CREATE Center. Claude Worthington Benedum Foundation. $200,000 (Portion of which was used to support garden integration of GigaPan at North Elementary) (PI: L. Schrum, Dean, College of Education and Human Services). 2013-2015.

Monongalia County Master Gardeners Association. $700

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Whole Kids Foundation/Foodcorps Garden Grant. $2000. (PI: L VanHorn,). 2012-13

Lowes Toolbox for Education award. $5000. (PI: L VanHorn). 2011-12

WEB PRESENCE

GigaPan Utilization for Early Elementary Grades Science.  
https://www.youtube.com/watch?v=q8e1ngTLwVA&feature=youtu.be

GigaPan Provides Cooperation Opportunity.  
https://animoto.com/play/s1mKWr0MWjDboogfF1M7sQ?autostart=1

Garden-Based Learning, WVU STEM Education.  
https://stemedu.cehs.wvu.edu/funded/garden-based-learning

STEM Education Initiative at WVU, Funded Projects (see Garden Based Learning)  
http://stemedu.cehs.wvu.edu/

Grow. Play. Learn. Garden-Based Learning Projects at North Elementary, Morgantown WV  
https://northelementarygarden.wordpress.com/


“North Elementary School Garden Based Learning” (Brief documentary featuring interviews with teachers and principals) http://stemedu.cehs.wvu.edu/funded-projects/gbl

Invitation/Visit to First Lady Michelle Obama/Whitehouse Garden  

Morgantown Sustainable Schools  
http://communitydesign.wvu.edu/our_work/growing-sustainable-schools-wv

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North Elementary School site at Edible School Yards Project  http://edibleschoolyard.org/program/north-elementary-school


“Growing Food Education in Schools” (Edible School Yard and Jamie Oliver’s Food Revolution)  http://www.youtube.com/watch?v=oSuvI84WRQQ&list=UUXI0DbwmwqltOP4bxxwwgVQ&index=1

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