

ENGAGE. EDUCATE. EMPOWER.



College of Education

TENNESSEE TECH

Dean's Quarterly Update | March 2022

Celebrating 12 Years of the Millard Oakley STEM Center

The Millard Oakley STEM Center for the Teaching and Learning of Science, Technology, Engineering, and Mathematics is an extraordinary educational facility housed in Tennessee Tech's Ray Morris Hall.



For the past 12 years, the Oakley STEM Center has provided educators, schools, students (PreK-college), families, and the regional community dozens of engaging, interactive programs, activities, and events annually.

"The Millard Oakley STEM Center embodies the spirit of Tech's College of Education offering access, innovation, and resources to educators, students, and families throughout the Upper Cumberland. We are very proud of the facility, its dedicated staff, and regional partners."

~ Lisa Zagumny, Dean / College of Education

To learn more about the programs at the center, please visit www.tntech.edu/education/stem or email stem@tntech.edu.

EDUCATORS AND SCHOOLS
 Professional Development for Teachers
workshops and resources
 Ready for TN Science and Upper Cumberland Math Professionals
series of training modules in the sciences and mathematics
 STEM Lending Library
offers access to thousands of materials and equipment items
 Expedition Field Trips / Virtual Theater Experiences for Students
classroom teachers collaborate with STEM staff
 STEMobile
serving 21+ school districts and over 9,000 students

KIDS, FAMILIES, AND COMMUNITY
 Safari Saturdays for PreK-3rd graders/families
engaging introductory experiences and activities for young learners
 Fab Fridays for 3rd-8th graders/families
age-appropriate programming for elementary and middle schoolers
 Free Annual Community Events
from the Summer Solstice to the Shortest Day of the Year
 Rural Reimagined
access to STEM education to rural and underserved communities
 STEM at Home
online resources introduced by the center to support virtual learning



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