



WEST TN STEM HUB

IMPACT STATEMENT

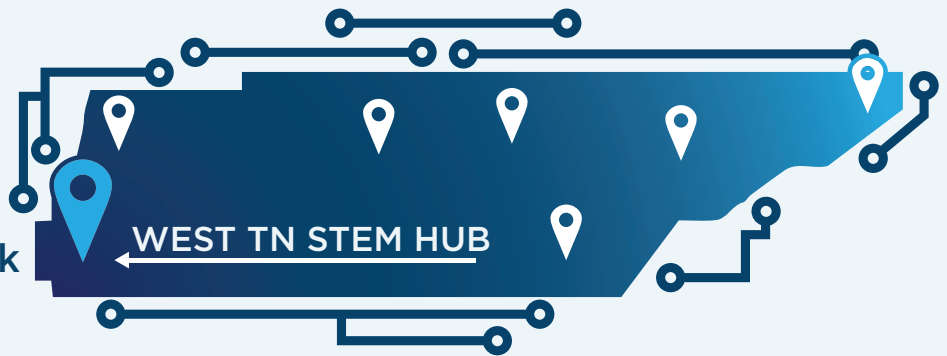


The West TN STEM Hub (the Hub) serves as a resource for West Tennessee to increase students' interest in and preparedness for the STEM workforce. The Hub takes a multi-pronged approach to engaging target audiences through a variety of activities including providing materials for individual exploration, in-classroom and out of classroom learning opportunities, teacher training, and creating conversations between K-12, higher education, and industry around STEM education.

Collaborative partnerships between the Hub and STEM community professionals are the cornerstone of this work. The Hub is led by the University of Memphis Herff College of Engineering with partnership from the College of Education and the College of Arts and Sciences.

ABOUT US

We are one of 7 Innovation Hubs in Tennessee comprising the TN STEM Innovation Network



OUR INITIATIVES

STEM Ambassador Program • STEM Lending Library • Teacher PD • STEM Competitions

HUB Impact 2023-24

STEM AMBASSADORS



6,000
CONTACT HOURS



95
SCHOOLS



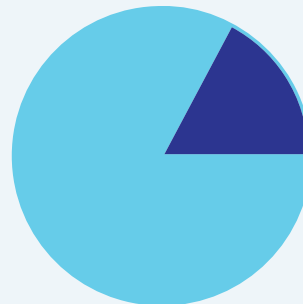
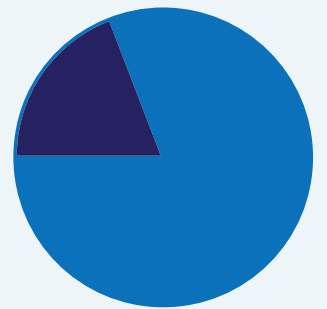
924
TEACHERS



NEARLY
17,000
STUDENTS

81%

of students working with
STEM Ambassadors
say that we
“made learning easier”



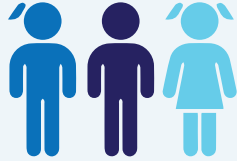
83%

of students working with
STEM Ambassadors
reported more interest
in STEM majors

Impact on
K-12 Students

LENDING LIBRARY

NEARLY
11,000
STUDENTS



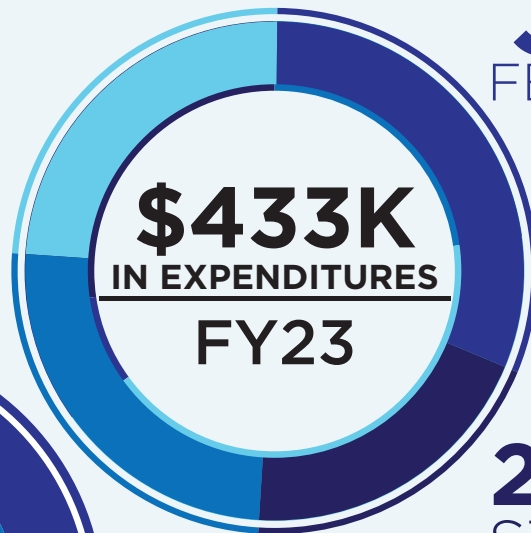
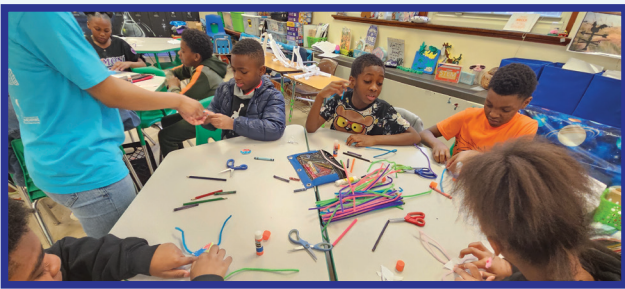
737
KITS LOANED



102
SCHOOLS

“The Ambassadors were exceptional in every way. Their knowledge and teaching skills were truly impressive”

— *Community Partner*



42%
STEM
AMBASSADORS

27%
STEM
PROGRAMMING

23%
RESEARCH

8%
STEM
LENDING LIBRARY



“Thanks to you and your staff for putting on this program and for all the outreach you do. Your impact on the next generation is huge. Thank you for caring and making a difference!”

— *STEM Industry Partner*

