

# KEN WORTMAN TRADES SCIENCE PROGRAM






Hands-On STEAM Experiences Connecting Science to Skilled Trades



## Trades Science Programming

Our Trades Science Program brings hands-on, real-world learning to students by connecting science concepts to skilled trades like construction, manufacturing, engineering, and technology.

### Program Options

-  Live Demonstrations
-  Hands-On Labs
-  Explorit Zone with Hands-On Exhibits
-  Trades on the Move (we come to you!)
-  Field Trips at Edgerton Explorit Center

## ★ GRANTS AVAILABLE

Grants are available to help offset the cost of Trades Science programming.

**Contact Mary Molliconi,**  
Executive Director,  
to see if your school  
qualifies.

## Why Trades Science?

- Builds problem-solving and critical thinking
- Introduces high-demand career pathways
- Engages students through hands-on learning



# PROGRAMMING OPTIONS

There is a lot of flexibility with the Edgerton Explorit Center's programming. Our **Trades Science Program** can be a stand alone program or can be added to any of our programming options from field trips to a 2 day science explosion event. Our **Trades Science** community partners allow us to offer grant funding to offer the trades options for free.



## EDGERTON EXPLORIT CENTER (ON-SITE)

Hosted at The Edgerton Explorit Center in Aurora, NE

### FIELD TRIPS

- \$9.00 per student
- Field trips come with **two** demonstrations or a combination of a demonstration and a hands-on lab.
- Additional demonstrations and hands-on labs can be added for **\$3.00 per person**



## TRADES ON THE MOVE

Edgerton Explorit Center scientists bring the world of trades to you!

- First demonstration: **\$400**
- Each additional demonstration: **\$160**
- Family Night Program: **\$1,000**  
(Includes one demonstration and explorit zone.)
- 1 Day Science Discover Program: **\$1,950**
- 2 Day Science Explosion Program: **\$3,050**
- Free programming for qualifying schools and organizations.



**BOOK YOUR NEXT SCIENCE ADVENTURE TODAY!**

THE EDGERTON  
**EXPLORIT**  
CENTER  
www.edgerton.org



**AGC**  
NEBRASKA BUILDING CHAPTER  
THE CONSTRUCTION ASSOCIATION

★ FUN ★ EDUCATIONAL ★ HANDS-ON ★ FOR ALL AGES! ★