



Welcome to

# STEM Fest!

## Win Prizes!!

Win a basket of STEM goodies!

Complete your penguin passport and turn it in at the Penguin Passport table (see resource fair map) to be entered into our prize raffle.

See instructions on the passport you received at check-in!



Like us on Facebook or follow us on Twitter and get a second raffle entry!

Like us at:

Facebook.com/  
YSU.STEM

Follow us at:

@YSU\_STEM

## Schedule of Events

### 10:00am–11:30am: STEM Resource Fair/Sidewalk outside Moser Hall

Knowing your resources is critical to your success in college. Faculty, staff, and students will be on hand to give you the tools you need to succeed in STEM! Get information, ask questions, and find out all of the ways you can get involved with our STEM student organizations! *[rain location: Moser Hall 1st Floor Hallway]*

### 10:00am–11:30am: Nucor Scavenger Hunt/See Instructions Below

Discover more about our buildings and services by going on the STEM Scavenger Hunt! A prize awaits those who make it to the finish!

### 10:30am–11:30am: Watermelon Bash/Lawn in front of Moser Hall

Join us for a little STEM fun on the front lawn! Check it out as our faculty experiment with different ways to destroy a watermelon. *[rain location: Moser Hall Lobby]*

### 11:30am–11:50am: Welcome from Dean Abraham and Group Picture/In Front of Moser Hall

After a few brief comments from Dean Abraham, we'll attempt to engineer a group photo. *[rain location: Moser Hall Lobby]*

### 11:50am: Walk to Lunch

If you are staying for lunch, stick around after the group photo and we'll escort you to Stambaugh Stadium.

## Scavenger Hunt Instructions

- You may work alone or in groups of up to 4
- At each stop, you will receive a clue that will direct you to your next location
- Ask for help if you have trouble finding a location!
- Check in at the final stop to receive your prize! You must report in no later than 11:30!

**FIRST CLUE:** *The Computer Science and Information Systems Department, in Meshel Hall, does a lot of great research and development of new apps and systems using robots, eye-trackers, game systems, and more. Find the Unix Lab on the 3<sup>rd</sup> floor of Meshel to get your next clue.*

Sponsored by:



# Resource Fair Participants

Numbers Correspond to Table Number on the Map

## STEM Resources

1. Check-in table/Help Desk
2. Penguin Passport Check-in
3. Academic Advising Center and STEM Scholarship Information
4. Office of STEM Student Professional Practice
7. Nucor– Employer; largest manufacturer of steel products in North America

## STEM Departments

8. Mechanical Engineering
9. Industrial Engineering
10. Electrical and Computer Engineering
11. Computer Science and Information Systems
12. Civil Engineering
13. Chemical Engineering
14. Engineering Technology
15. Mathematics and Statistics
16. Chemistry
17. Geology and Environmental Studies
18. Physics and Astronomy
19. Biological Sciences

## STEM Student Organizations

5. National Society of Black Engineers
6. Society of Women Engineers
8. American Society of Mechanical Engineers
9. Society for Manufacturing Engineers
9. Institute of Industrial Engineers
9. STEM Leadership Society
10. Institute for Electrical and Electronics Engineers
11. Association for Computing Machinery
12. American Society of Civil Engineers
13. American Institute of Chemical Engineers
14. National Electrical Contractors Association
15. Pi Mu Epsilon/Mathematics Honors Society
15. Society for Women in Math
15. Society for Industrial and Applied Mathematics
15. Actuarial Science Club
16. American Chemical Society
17. Geological Society
18. Society of Physics Students
19. Alpha Epsilon Delta/Pre-Medical Honors Society
19. American Medical Student Association

