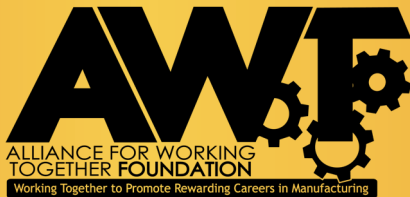


2026 ROBOBOTS



NOW HIRING!

FREDON

Going One Step Beyond

Precision Manufacturing, Grinding and EDM for off-highway transportation, defense, nuclear energy, space technology, commercial aircraft, and medical industries. Specializing in difficult to machine, close-tolerance components and assemblies.

Proud founder of the AWT Foundation

440.951.5200
8990 Tyler Blvd
Mentor, Ohio 44060
Fredon.com

Learn about FREE Training
through AWT WorkAdvance



COMBAT ROBOTICS

Over 15 years ago, founding members of the AWT Foundation sought a way to inspire students' interest in manufacturing. They wanted to create a "wow" experience that would get kids excited about learning hands-on skills from manufacturing companies.

Modeled on the established "Cannons of Fredon" Explorer Post, a combat robotics program was created. In Fall 2010, AWT RoboBots kicked off its inaugural year. Local high school teams were paired with manufacturing companies and got to work on a 15 lb. robot using a kit as a base upon which weapons and armor could be built. After 6 months of hard work, the teams gathered to compete on the last day of April 2011 at Lakeland Community College – and the rest is history!

Sparks fly between the teams but the competition itself is not the most important part. **It is the dedication of both the students and their manufacturing partners working together that is to be celebrated.** Not every student who participates in RoboBots goes on to pursue a career in manufacturing but the hands-on experience they gain will influence their future in many other ways, and for the future of the industry, that is priceless.

Auburn Career Center

Team: Auburn Career Center
Robot: Omega Hammer

Coach

John Schein, Keith Conn



Industry Advisor

Bill Swan, Branden Keeper, Dan Zeiler, Sean Grady

Student Team Members

Meadow Radovanic, Juan Rodriguez, Ian Patino,
David Bradford, Liam Andino, Alex Calogar,
Nathan Beaumont, Alex Wittie, Jacob Craig, Tristan Maria,
Eddie Hewitt

Sponsor Company

Swagelok

Bainbridge Auburn Battle Bots

Team: Devo
Robot: Whip It

Coach

Tom Jordon



Industry Advisor

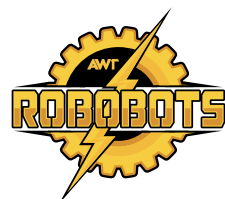
Julie Hildebran

Student Team Members

Anthony Jordon, Max Ball

Sponsor Company

Parker Hannifin



Bainbridge Auburn Battle Bots

Team: Lazy Legumes

Robot: Chunky Chickpea

Coach

Jason Hildebran



Industry Advisor

Julie Hildebran

Student Team Members

Gabe Johnson, Zach Radefeld, Kristian Eutsey,

Spencer Shirdon, Silas Berkland

Sponsor Company

Parker Hannifin

Beaumont School

Team: Beaumonsters

Robot: Franklin

Coach

Gretchen Santo, Stephanie Moran



Industry Advisor

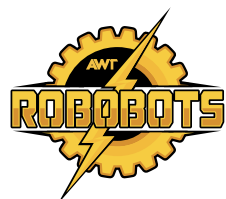
Mike Murn, Ed Kunas

Student Team Members

Sara Brightman, Kynneddy Shumate, Avere Thomas,
Dakota Cheney, Reece Moylan, Journei Cox,
Charlie Delaney

Sponsor Company

Fredon



Benedictine High School

Team: Benedictine Robotics

Robot: Bene-Basher

Coach

Ken Traben



Industry Advisor

Kevin Holladay

Student Team Members

Gregory Brown, Jayden Cole, Davidi Miujiza,
Cyprian Fischer, Brice Hill, Patrick Janor,
Amir Kabir, Edward Martin, Gabriel Tangen,
Elliot Traben, Xavier Traben

Sponsor Company

Truline Industries

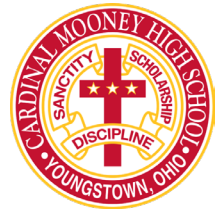
Cardinal Mooney High School

Team: Mooney Martians

Robot: Marvin

Coach

David Bernard



Industry Advisor

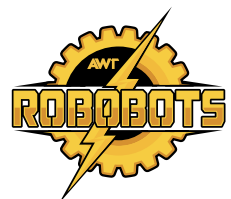
Mark Canter

Student Team Members

Ethan Hanni, Nyi Nyi Thant, Shaun Thomas,
Jaiden Humbert, Leo Henry, Kennedi Hollis,
Alexander Haase, Noah Hanni, Brendon Markey

Sponsor Company

Youngstown Pipe & Steel



Lakeside High School

Team: Current Crusher

Robot: Current Crusher

Coach

Jostalyn Krider



Industry Advisor

Michael Cheich

Student Team Members

Anna Lin

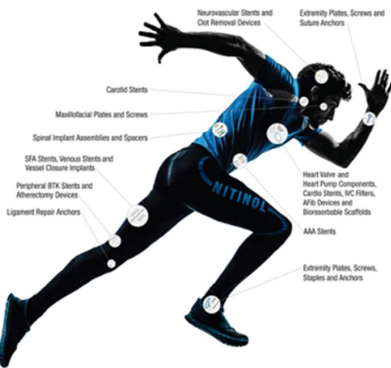
Sponsor Company

Programming Electronics Academy

Norman Noble, Inc.



Full Time Career Opportunities!



Located in Highland Heights, Norman Noble manufactures medical device implants that help improve or save a life.

We are a privately held company that has been in business for nearly 80 years!

WE ARE GROWING!

Work with an amazing team

– APPLY HERE:

<https://nnoble.com/careers/>



Open Positions:

- CNC Swiss Machinists – 2nd
- Toolmaker – 1st
- Swiss Set-Up – 1st and 2nd
- CNC Milling Lead – 2nd
- CNC Milling Set-Up – 2nd
- EDM Operators – 2nd

Lakeside High School

Team: Dragon Divas

Robot: The Steel Dragon

Coach

Jostalyn Krider, Aaron Chamberlain



Industry Advisor

Christian Hanger, Justin Howe, Ralph Varkette,
Michael Cheich

Student Team Members

Clarixa Navarro, Annaliese Martone, Brooke DiBell,
Ella Cheich, Anthony Muncy, Max Dennison

Sponsor Company

Penco Tool, Premix-Hadlock Composite,
Programming Electronics Academy

Lakeside High School

Team: Shell Shockers

Robot: Wartortle

Coach

Jostalyn Krider, Aaron Chamberlain



Industry Advisor

Dave Yochim, Michael Cheich

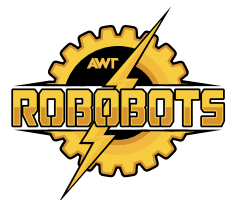
Student Team Members

Noah Kohler, Ethan Westlake, Corban Shaffer,

Jayce Cooper

Sponsor Company

Creekside Welding, Programming Electronics
Academy



TDC Systems

Proud supporters of everything AWT!

LET THE GAMES BEGIN!



Madison High School

Team: Athena

Robot: Athena 7.0

Coach

Mark Winner, Phil Brotz



Industry Advisor

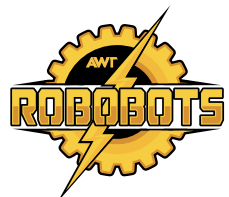
Alan Carroll

Student Team Members

Laila Raico, Sam Mabe, Danielle Getch,
Morgan O'Connor, Mia Rose, Lila Chase

Sponsor Company

Hartsgrove Machine



Madison High School

Team: Hades

Robot: Scepter

Coach

Christopher C. Wood



Industry Advisor

Gregory Mabe

Student Team Members

Levi Harris, Jordan Gale, Gavin Wood, Dylan Fairbanks

Sponsor Company

Allpass, Hynes Industries, Go 4 Repairs, Gopher Electric, KG Tool, NEO Youth Robotics

Madison High School

Team: Hephaestus

Robot: Steel Destroyer

Coach

Gregory Mabe



Industry Advisor

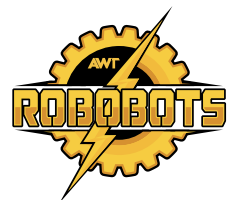
Julian Blankenship

Student Team Members

Tyler Cameron, Demitrious Compton, Dylan Davis,
Michael Hughes, Michael Tankersley

Sponsor Companies

Allpass, EGC, Ruoff Mortgage, NEO Youth Robotics





**Precise ~ Accurate ~ Efficient
Quality Crafted Machined Parts**

440-639-7777

www.gtmanufacturingco.com



Griffin Technology Group is the only managed IT partner that plans for your future and protects your environment. GTG is proud to support AWT and its mission!

100% Committed To Worry-Free IT Management

**CALL 440.974.2900 x.121
TO SCHEDULE A
CONSULTATION.**

Total IT

**MEANS WE HAVE IT
ALL UNDER CONTROL.**



PARTNER



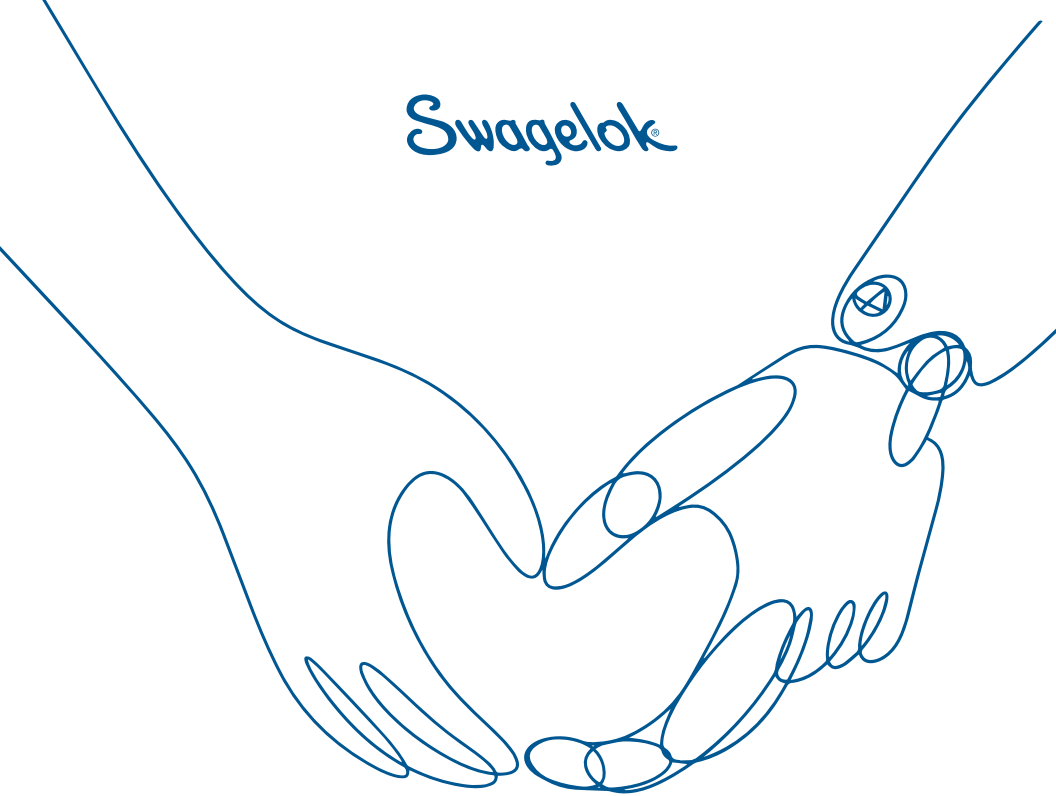
PLAN



PROTECT

GriffinTek.com

Swagelok®



Be Connected. Be Valued. Be You.



Swagelok is proud to be a sponsor of **AWT's 2026 RoboBots Competition**, helping to connect young minds with rewarding manufacturing careers for the future of our community.



Swagelok is an Equal Opportunity and Affirmative Action Employer.
© 2026 Swagelok Company | Solon, OH, USA | swagelok.com



Maplewood Career Center

Team: The Exterminators

Robot: Computer Bug

Coach

Mark Hamilton, Kory Urban



Industry Advisor

Bill Kimble

Student Team Members

Ava Bulone, Jack Meadows, Camille Williamson,
Mason Biltz, Asher Kinsey, Adrian Ake, Asher Twiggs,
Kaya Schuster, Sydney O'Connell

Sponsor Company

Allen Aircraft

Mentor Community Team

Team: Reaper Robotics

Robot: Skorpion X

Coach

Branden Keeper



Industry Advisor

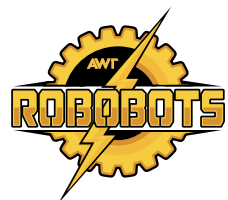
Branden Keeper

Student Team Members

Tyler Keeper

Sponsor Company

Xometry



Mentor High School

Team: MHS Robotics

Robot: norT.....Cubed

Coach

Alec Byrum



Industry Advisor

Fab Form Inc.

Student Team Members

Benjamin Nutter, Nicholas Magistrelli, Alexis Brent,
Raymond Byrum

Sponsor Company

Fab Form Inc.

Mentor High School

Team: MHS Robotics

Robot: Radiation Armageddon Destroyer

Coach

Alec Byrum



Industry Advisor

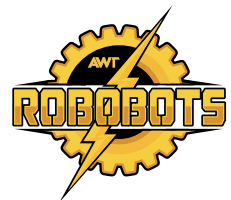
Fab Form Inc.

Student Team Members

Alexander Braff, Noah Burns, Caleb Haury,
Dorian Nainiger, Garrett Provins, Rudra Rana

Sponsor Company

Fab Form Inc.



Riverside High School

Team: Meltdown

Robot: Spinlayden

Coach

Jack Carbone, Adam Carbone



Industry Advisor

JT Mackey

Student Team Members

Jayden Craig, Lukas Dauksa, Dustin Hance, Alexander Holmes,
Yash Jain, Sultan Kazeem, Jason Kellhofer, Kaydan Kerr,
Tom Kramer, Xayden Minch, Ayden Moore, Robert Rateno,
Vincent Riha, Adam Pakeltis, John Barrow, Kasey Kurzinger,
Benjamin Mackey, Richard Rowland, Mher Poghosyan

Sponsor Company

Show Studio LLC

We Are Hiring!



Take Your Skills to New Altitudes

Chart Your Course for Success

- Competitive Pay
- Generous 401k
- Profit Sharing Opportunity
- Company Paid Healthcare
- We Will Fully Train You
- No Aviation Experience Needed

8507 Tyler Blvd., Mentor, OH
ComponentRepair.com

CRTJOBS.COM



**COMPONENT
REPAIR
TECHNOLOGIES, INC.**
A SAFRAN AIRCRAFT ENGINES COMPANY



Habco Tool & Development

Precision Machining Since 1956

AS9100D Certified

www.habcotool.com

YOUR BRIDGE

WEALTH MANAGEMENT

Wells Fargo Advisors Financial Network

Your Partner in Building a Strong Financial Foundation

Integrity is our foundation. It shapes the way we treat clients, support our team, and manage your wealth.

SCHEDULE A CALL TODAY.

Westlake Office: (440) 568-4668

Ashtabula Office: (440) 969-6364

www.yourbridgewm.com

Build your future with us.

We're hiring!

Scan the QR code to see a list of available positions and to apply.

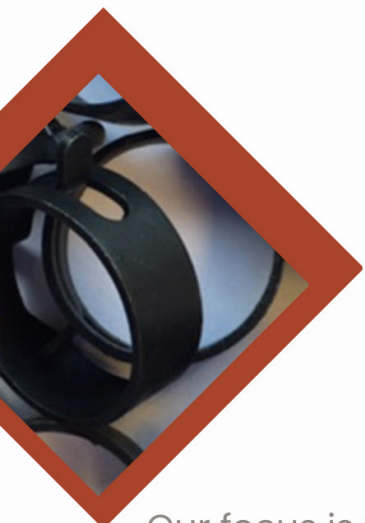


Apply Now



The logo for Universal Metal Products features the company name in a bold, black, sans-serif font. The word "UNIVERSAL" is on the top line and "METAL PRODUCTS" is on the bottom line. To the right of the text is a red diamond shape composed of a grid of dots, with the dots becoming more sparse towards the bottom right corner.

UNIVERSAL METAL PRODUCTS

A close-up photograph of several black metal stampings, possibly brackets or clips, arranged in a circular pattern. The image is framed by a thick, dark red diamond border.

Our focus is custom metal stampings. For over 78 years, we've provided full service partnership to our customers.

Our Capabilities:

- 3 strategically located USMCA metal stamping production facilities
- Broad-line stamping manufacturing capability to service most any stamping need.
- Tooling collaboration, design and build, value added assembly, heat treating and finishing operations.

CONTACT US



440.943.3040



universalmetalproducts.com



All Saints School from the Lake County Catholic School Network

Team: The All Saints Wildcats

Robot: The Clanker Destroyer

Coach

Katrina DeRespiris

Industry Advisor

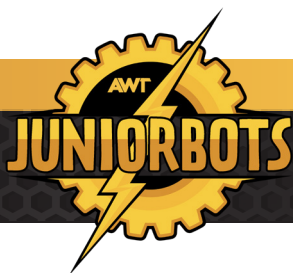
Richard Monroe

Student Team Members

Timothy Gamiere, Henry Schoen,
Brennan De Camara, Alexander
Modic, Ryan Peters, Joey Van Hise,
Niko Kovacic

Sponsor Company

Lake County Catholic School
Network, MUM Industries



Berkshire Middle School

Team: Berkshire Bots

Robot: Megatron

Coach

Kim Mele, Dan Galdun, Mike
Mele

Industry Advisor

Dennis Lenney

Student Team Members

Athena Millard, Charles Simmons,
Ryland Lewis, Harrison Previte,
Jordyn Blair, Hayden Newell

Sponsor Company

Great Lakes Cheese

Bainbridge Auburn Battle Bots

Team: The Smoking Bombs

Robot: Revolver

Coach

Julie Hildebran

Industry Advisor

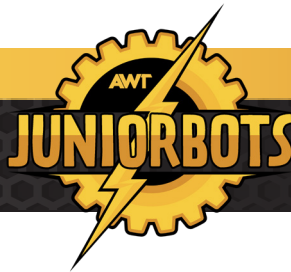
Zach Pijor

Student Team Members

Noah Lear, Jackson Brent,
Sam Geraci, Isaac May

Sponsor Company

Parker Hannifin



Berkshire Middle School

Team: The Cheese Troopers

Robot: Cheese Chomper

Coach

Kim Mele, Dan Galdun, Mike
Mele

Industry Advisor

Dennis Lenney

Student Team Members

Corban Malensek, John Nyzen,
Tanner Burbridge, Skylar Oberdorff

Sponsor Company

Great Lakes Cheese

Fairport Harding

Team: The Shredders

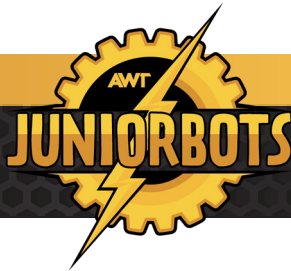
Robot: Chop-Chop

Coach

David Daw, Stephen Norris

Student Team Members

Jackson Apple, Jace Burgess, Yahir Cervera, Chris Henderson, Charles Hines, Gabriel McKinney, Anthony Mishaga, Jaxson Peters, Braylon Reglus, Alex Santana, Dominic Staley, Ryan Star, Johnathan Warner, Leif Whitaker



iSTEM

Team: Megatotz

Robot: Turbototz

Coach

Noel Bottesch, Autumn Zappitelli

Industry Advisor

Anthony Considine, Ryan Menn, Ava Myles

Student Team Members

Lawson Carter, David Macioce, Jackson Schafman, Sam Schafman, Jon Inzano, Silas Watkins

Sponsor Company

Buyers Products

Incarnate Word Academy

Team: IWA Warriors

Robot: Warrior Bot

Coach

Anne Hribar

Industry Advisor

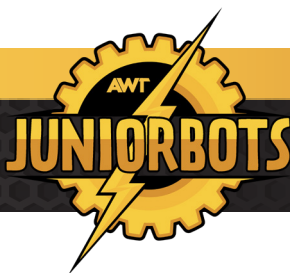
Patrick Murphy

Student Team Members

Tymofii Podun, Urii Samsak,
Brendan Potoczak, Zuriel Bond
Andrew de la Cruz

Sponsor Company

Swagelok



iSTEM

Team: The Cyber Pirates

Robot: Jack Sparrow

Coach

Noel Bottesch, Autumn
Zappitelli

Industry Advisor

Anthony Considine,
Ryan Menn, Ava Myles

Student Team Members

Aiden Lansdale, Anthony Hauser,
Cameron Hauser, Gwen Humble,
Owen Porter, Matt Rhodes

Sponsor Company

Buyers Products

Truline would like to celebrate the innovation, creativity and dedication of all the participants of RoboBots. Your creations are the success of this program and we are proud of all of you. Thank you AWT for providing a platform that facilitates teamwork and camaraderie and promotes manufacturing.



We will, through development of relationships that value our employees and their families, our customers, our suppliers and local community, present the Gospel message and Christ-like character for the purpose of salvation and discipleship. We firmly believe that these principles will foster excellence and integrity in our company, making us a world leader in our field.

Knox County Combat Robotics Club (KCCRC)

Team: Team One

Coach

Robert Read, Justin Casper

Robot: Heart of Steel

Industry Advisor

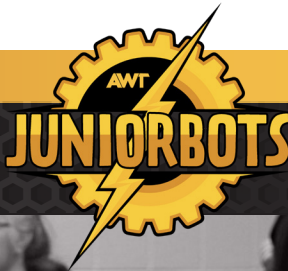
Ron Maurer

Student Team Members

Lucas Read, Levi Casper,
Noah Casper

Sponsor Company

Maurer Machine and
Stamping



Lakeside Junior High School

Team: The Dragons

Coach

Aaron Chamberlain

Robot: GyroStrike 3000

Industry Advisor

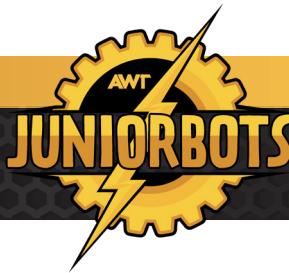
Michael Cheich

Student Team Members

Johnny Canter, Michael Pasqualone, Vinny Noce

Sponsor Company

Programming Electronics Academy, Creekside Welding



LaMuth Middle School

Team: Riverside Tornadoes

Coach

Adam Carbone

Robot: The Tempest

Sponsor Company

Arc Technology LLC

Student Team Members

Chase Burnett, Dylan Erickson, Andrew McCleese, Caden Wright, William Warmington, Anthony Zhuravlyov, DeAndr'e Ware, Avery Darby, Brayden Saywell

LaMuth Middle School

Team: Riverside Pickle Pirates

Robot: The Pickler

Coach

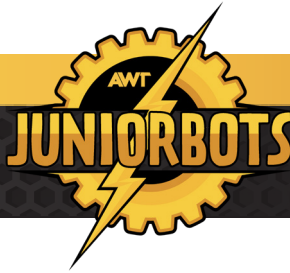
Jack Carbone

Sponsor Company

Show Studio LLC

Student Team Members

Isaiah Cuyler, Jackson Frank, William Calhoun, Noah Jenkins, Carlos Martinez, Terrance Rarick, Sean Flanagan, Angelo Query, Brennis Metzger, Landon Prib, James Warmuth, Reid Kocsis, Jack Pinkham, Montello Nathan, Shane Reinhardt, Edison Pantojas, Eli Hanousosky, Enrique Cruz



Madison Middle School

Team: Blueified

Robot: Blue Mamba

Coach

Gretchen Angier

Sponsor Company

NEO Youth Robotics

Student Team Members

Dwight Burch, Austin Crites, Nitya Patel, Tyler Radovan, Zoey Shuttleworth

Madison Middle School

Team: Caffeinated Crew

Robot: Scrambler

Coach

Michael Angier, Michael O'Connor

Sponsor Company

NEO Youth Robotics

Student Team Members

Zackary Haywood, Baani Patel,
Michael Previte, Moxie Taylor,
Logan Weekley



Memorial Middle School

Team: Memorial Robotics

Robot: Nutter BOT-ter

Coach

Alec Byrum

Sponsor Company

Vistra Corp

Student Team Members

Zackary Nutter, Melanie Nutter

Memorial Middle School

Team: Memorial Robotics

Coach

Alec Byrum

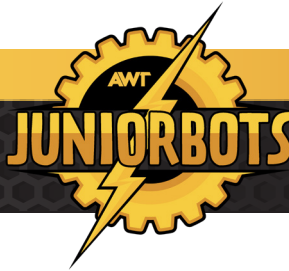
Robot: Dynamite

Sponsor Company

Vistra Corp

Student Team Members

Aiden Zeman, Barrett Beck,
Michael Nguyen, Donald Culler,
Ayden Lawson, Benjamin Zeman



School of Innovation

Team: WALL-Eyes

Coach

Jessica Koon, Alana Chester

Robot: The Walleye

Industry Advisor

Kevin Rossman, Nick Stergios

Student Team Members

Noah Curtis, Andrew Szokan,
Zander Bettasso, Graham Ursick,
Brayden Shirey, Sarah Osamah

Sponsor Company

Universal Metal Products

School of Innovation

Team: The Storm

Coach

Jessica Koon, Alana Chester

Robot: Thunder

Industry Advisor

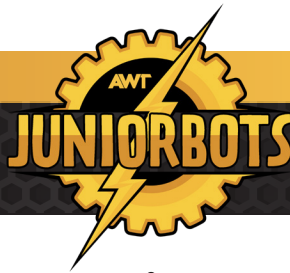
Kevin Rossman, Nick Stergios

Student Team Members

Jason Fernando, Cole Stockmaster, Victor DiLorenzo, Hayden Hobbs, Madelyn Drew, Stella Burnette

Sponsor Company

Universal Metal Products



School of Innovation

Team: Clanker Crew

Coach

Jessica Koon, Alana Chester

Robot: B.O.B. (Bucket of Bolts)

Industry Advisor

Kevin Rossman, Nick Stergios, Ronald Balcomb

Student Team Members

Nino Armenti, Danny Dunn, Joseph Cunningham, Zack Buckland, Jayden Kemper, Grayson Whitticar

Sponsor Company

Universal Metal Products

School of Innovation

Team: Destructive Duckies

Coach

Jessica Koon, Alana Chester

Robot: Stingray

Industry Advisor

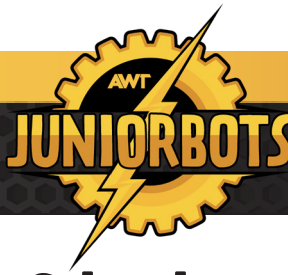
Kevin Rossman, Nick Stergios

Student Team Members

Lily Loparo, Cameron Knapp,
Axton Pakula-Gelo, Prarthana
Sharma, Sophi Hinde, Izebel
Scebbi

Sponsor Company

Universal Metal Products



Shore Middle School

Team: Alpha Vortex

Coach

Carol Striskovic,
Anthony Kedacic

Robot: The Annihilator

Industry Advisor

Rich Wilson

Student Team Members

Dakotah Bailey, Caleb Hare,
John Oreh, Denis Meyer,
Joseph Striskovic, Tripp Visger

Sponsor Company

Matrix Tool & Machine Inc.

Shore Middle School

Team: Skynet's Avengers

Coach

Carol Striskovic,
Anthony Kedacic

Robot: The Terminator

Industry Advisor

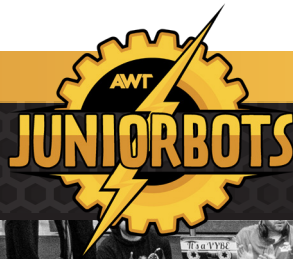
Rich Wilson

Student Team Members

Coy Bush, Kate Catanese,
Foster Ford, Ryan Grady
Zachary Sargent, Mason Taylor

Sponsor Company

Matrix Tool & Machine Inc.



St. Gabriel School

Team: St. Gabriel Cars

Coach

Christine Horne, Steve Teresi

Robot: Jimmy

Industry Advisor

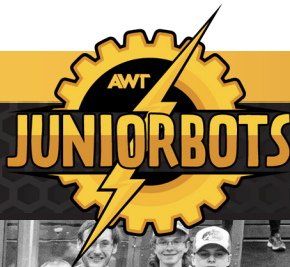
Mike Mulroy, Scott Cooper

Student Team Members

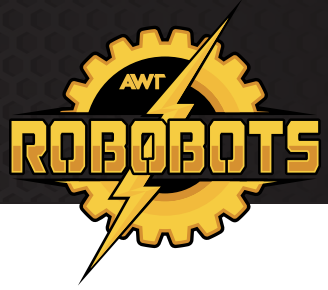
Abraham Palmer, Keegan Purcell,
Julian Sellers, Carter Smith,
Luka Taske, Archer Teresi,
Dominic Treska

Sponsor Company

BWX Technologies



Thank You



2026 ROBOBOTS Competition

PLATINUM SPONSORS

FREDON

Norman Noble, Inc.

Microprecision Medtech Manufacturing

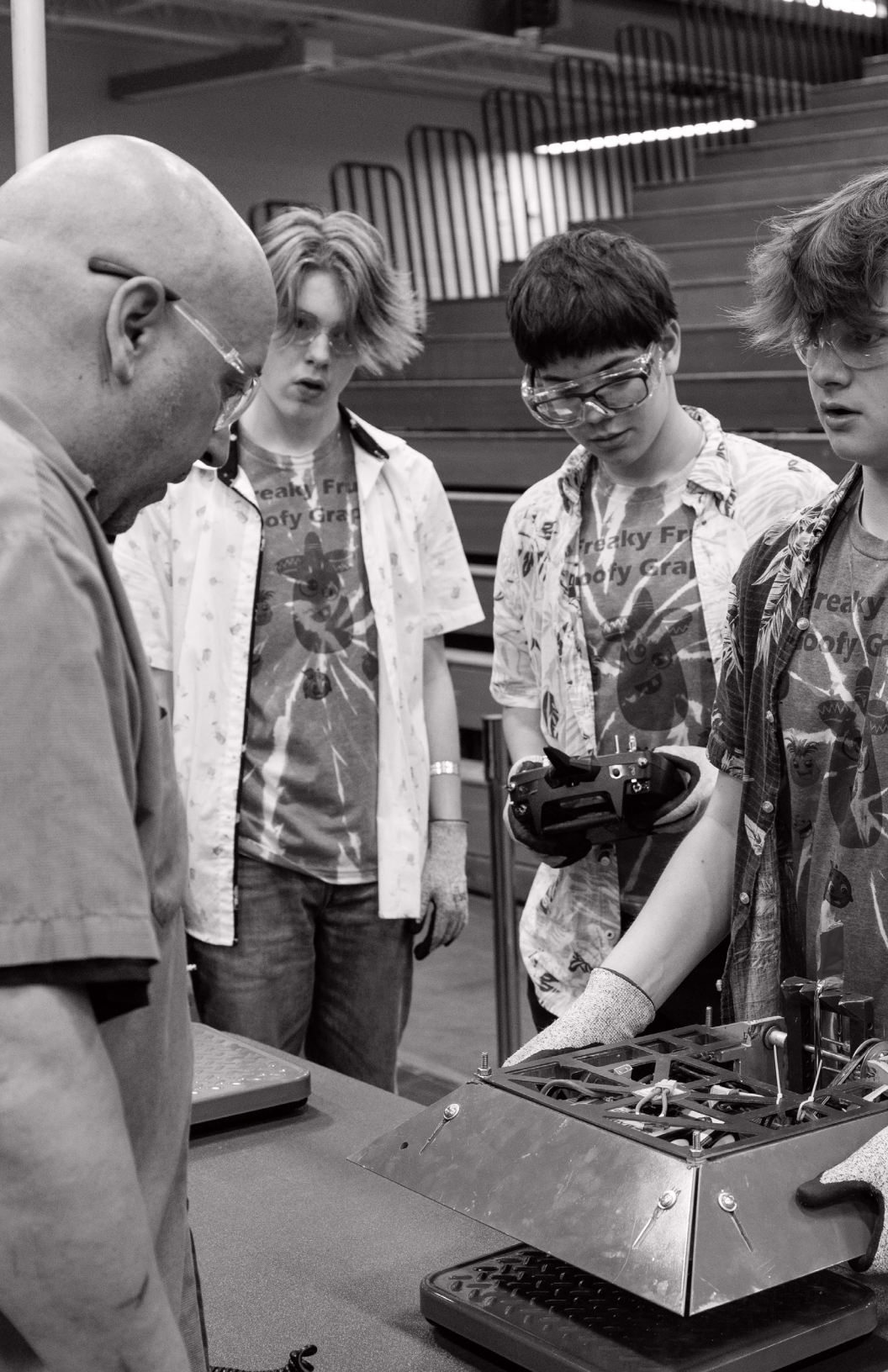


 **STERIS**

 **truline™**

UNIVERSAL
METAL PRODUCTS





Thank You

2026 ROBOBOTS Competition

GOLD SPONSORS

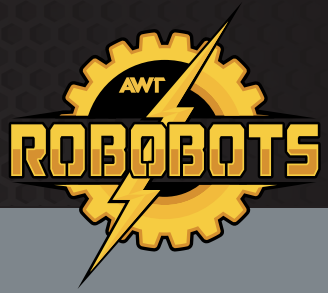


JUNCTION AUTO FAMILY
SERVICE & DEPENDABILITY SINCE 1931



Swagelok®

TDC Systems



2026 ROBOBOTS Competition

SILVER SPONSORS

DMG MORI

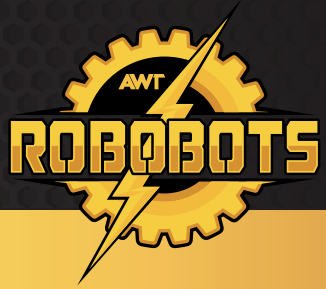


Thank You

2026 ROBOBOTS Competition

BRONZE SPONSORS





2026 ROBOBOTS Competition

EVENT JUDGES

DOCUMENTATION

Documentation Coordinator

Dione DeMitro - United Way of Lake County

David Cowen, Community Volunteer

Don Culler, Vistra Corp

Nicole Graf, PhD Mechanical Engineering, RoboBots Alum 2013/2014

Michelle Graf, Lubrizol

Karl Krymowski, Engineer, Parker Hannifin Corporation

Jay McDonald, MBA, MAS Director of Operations at Lake County
Board of DD

James Messer, Community Volunteer

Shayne Miller, Founder, Retool LLC

Connor Rozic, CSU Intern AeroControlex

Austin Sternberg, Kent State University

Jeremiah Westbrook, Lubrizol

JUNIORBOTS COMBAT

Sara Spence, Spence Technologies

Jeff Clarke, Princeton Tool

Lauren Wayt, Clark Oil

ROBOBOTS COMBAT

Chris DeBruycker, Duke Manufacturing

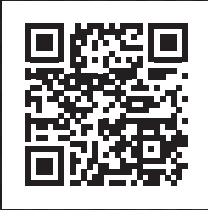
Derek Woods, EDI Industrial

Eric Ridgeway, Glunt Industries

ALTERNATE COMBAT

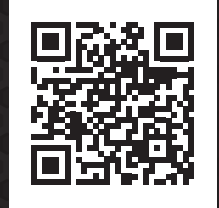
Patrick Murphy, The Kirby Company

See thinkmfg.com for more AWT Programs and Events!



**Scan for our Youth
Program Guide**

**Scan for our Adult
Program Guide**



**The AWT Foundation
8980 Tyler Blvd
Mentor, Ohio 44060
(440) 462-1995**