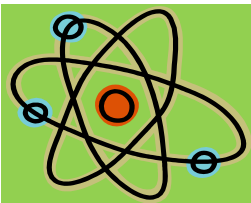


PROGRAM DETAILS

S.T.E.M. was created as a problem-based, technology rich curriculum, that enables and empowers students and faculty to engage in professional learning environments where science and math serve as vehicles for discovery, innovation and independent problem solving.

Highlights:

- Project Lead the Way Classes
- Interdisciplinary Lessons
- Focus on 21st century thinking skills
- Inspire creative and innovative thinking
- Strengthen and enhance the delivery of science, mathematics, engineering and technology education
- Innovative teaching and learning techniques that challenge the students and focus on their strengths.



Where: The Heights Campus

What time: 8:00-2:55 PM

Transportation: Parent provided

Course offerings:

- Project Lead the Way
- Math, Pre Algebra, Algebra
- Language Arts
- Science, Earth Science
- Global Studies, The Ancient World, US History
- PE/Health
- Art
- Band
- Orchestra

Beyond the classroom:

- Chess Club
- Robotic Club
- Student Council
- Academic Games
- Year Book Club
- Science Olympiad
- Intermural (6th grade)
- Field Trips



Dearborn Public Schools Board of Education:

Mary Lane
Joseph Guido
Mariam Bazzi

Dr. Michael Meade
Fadwa Hammoud
Roxanne McDonald

Superintendent: Dr. Glenn Malyeko

<http://dearbornschools.org/>

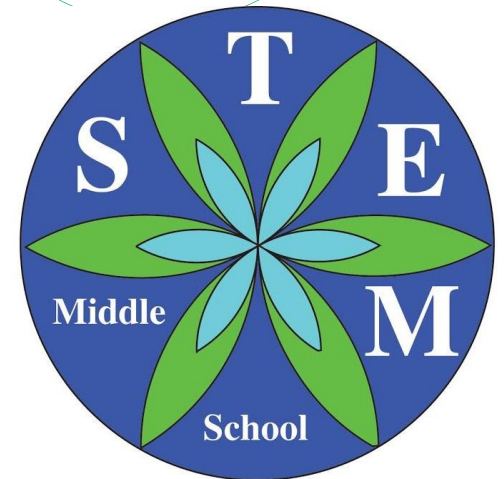


FACEBOOK AND TWITTER



DEARBORN PUBLIC
SCHOOLS

**S . T . E . M .
M I D D L E
S C H O O L**



**Science, Technology, Engineering
and Math Middle School**

The Heights Campus
22586 Ann Arbor Trail
Dearborn, MI 48127

Tel: 313-827-1900

Fax: 313-827-1905

Web: <http://stem.dearbornschools.org>

“PREPARING OUR CHILDREN FOR THEIR FUTURE”

Our Vision

S.T.E.M. middle School’s vision is to provide meaningful opportunities in a learning community that encourages collaborative decision making, teamwork, problem solving through the use of 21st century thinking skills and technology.

Our Mission

Our mission is to prepare students for success in the global community as lifelong learners. S.T.E.M. will foster an environment focused on innovative science, technology, engineering, and mathematics curriculum. Working independently and in teams, students will complete rigorous, real-world assignments and projects that prepare them for post-secondary ambitions.

We Believe

- ⊖ Hands-on course work and instruction of the fundamentals of science, math and technology that encourages and develops higher order thinking prepares our students for college and beyond.
- ⊖ Reading, writing, and vocabulary development directly connected to STEM fields is critical for future success.
- ⊖ Extended learning beyond the classroom is essential to explore and obtain real-life exposure and experience.
- ⊖ Real world application that utilizes knowledge and experience gained in the program can be used to provide service to the community.
- ⊖ STEM students are part of a community of scholars and their individual success is directly connected to their personal effort.

