

WEST BLOOMFIELD

SCIENCE TECHNOLOGY ENGINEERING ARTS MATH

STEAM

ROOSEVELT CAMPUS



Roosevelt was ranked as one of the top 75 Elementary Schools in the State of Michigan by Niche, and received a grade of an A.

STEAM

Roosevelt has transitioned to a STEAM focused elementary School. STEAM incorporates a whole school approach in integrating Science, Technology, Engineering, Arts and Math learning experiences into all content areas. This includes partnerships with professionals in the field from universities and the business world to work alongside students on STEAM focused Project Based Learning. The benefits include; access to professional expertise, exposure to various STEAM career pathways, learning to work as part of a collaborative team, expanded learning opportunities, hands on application of learning, and deeper understanding of the curriculum and standards.



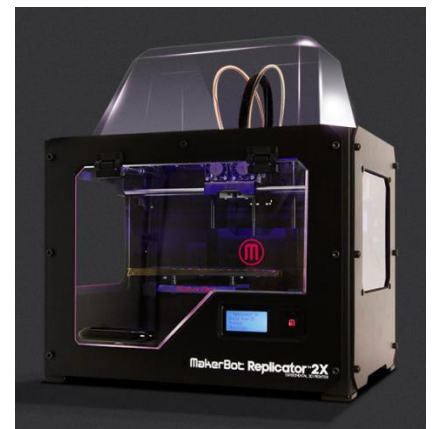
Roosevelt was ranked in the top 10% of all Elementary Schools in the State of Michigan by Bridge and the Center for Michigan.

STEAM

STEAM programs employ a Project Based Learning approach that more closely aligns with what students experience in college and the workforce. **Project Based Learning** is a teaching method in which students gain knowledge and skills by working for an extended period of time to investigate and respond to a complex question, problem or challenge. STEAM programs incorporate the arts into their framework by recognizing that in order to be successful in technical fields, students must also be creative and use critical thinking skills. **STEAM** innovation combines the mind of a scientist or technologist with that of an artist or designer.

DESIGN LAB

Roosevelt has created a **Design Lab** that will be placed in the **iCenter** at the **West Bloomfield STEAM Roosevelt Campus** to serve as the building's **STEAM hub**. In the **Design Lab**, students learn by doing, and their creations will be rooted in essential knowledge that they have learned and applied from the curriculum.





**West Bloomfield STEAM
Roosevelt Campus**
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Keego Harbor, MI 48320

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Roosevelt Elementary School, the oldest continuously operating school building in Oakland County, has been educating students since 1920. We are proud of our service to generations of students, and our engagement as part of the community. Several years ago, the exterior of Roosevelt underwent a beautiful physical transformation. This work combined the functional elements needed to protect and insulate the building with the aesthetic elements that honored its historic architecture.



MISSION STATEMENT

To educate students to be their best IN and FOR the world.



VISION STATEMENT

We will develop socially responsible citizens empowered to meet the challenges of a rapidly changing global society, and who are characterized by curiosity, creativity, critical thinking and the ability to effectively communicate and collaborate.



BELL TIMES

Start: 9:15 a.m.
End: 4:07 p.m.

GRADES

K-5



CORE VALUES

RESPECT
RESPONSIBILITY
COURAGE
SAFETY
HONESTY

ANNUAL EVENTS

Fun Run
Movie Night
Popsicles with the Principal
Rise Higher with Reading & Family Math Event
Winter Carnival

ACADEMIC SUPPORTS

After School Tutoring (Covenant Baptist Church)
Classroom Volunteers (Hadassah)
Morning Readers' Club & Literacy Room
Special Education Staff (para professionals, teachers, social workers, psychologists, IEP facilitator, speech pathologist)

EXTRA CURRICULAR OPPORTUNITIES

Elementary Color Guard (Band Department)
Cub Scout Troup 224 & Girl Scout Troup 71451
First Lego League
Karate, Dodge Ball & Basketball (Community Ed)
5th Grade Strings (Community Education)
Ski Club (parent run)
Robotics (Community Education: off-site)
Student Leadership 5th Grade Pack Leaders
Student Leadership 1st-5th Grade Student Council