

The mission of Midway Elementary School of Science and Engineering is to establish a positive foundation by providing a nurturing and challenging problem-based learning environment empowering all students to reach their full artistic and academic potential in an ever-changing world.



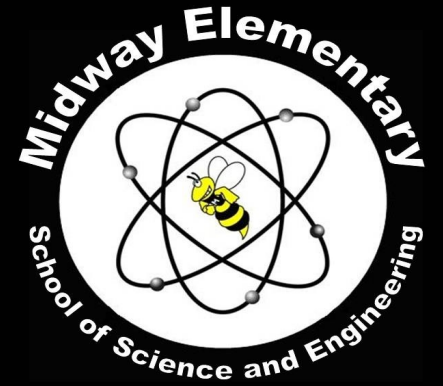
STEAM Education at Midway provides opportunities for students to use innovation, inventiveness, and imagination!



Midway Elementary School of Science and Engineering is a Professional Development School for Science, Engineering, and STEM Education!

STEAM Education Opportunities

Project Lead the Way
Engineering by Design
Children's Engineering
Engineering is Elementary
Overnight Field Studies
STEAM Integration Lessons
Science and Engineering Day
Duke Energy Invention Convention
LEGO Education Early Learning Kits
Coffee with the Principal
STEAM Related Arts
Carolina Education's Building Blocks of Science Kits
LEGO Robotics Camp and After-School Program
IPAD Lab and Applications
SMART/ MIMIO Interactive Boards



STEAM EDUCATION



**Midway Elementary
School of Science and Engineering**
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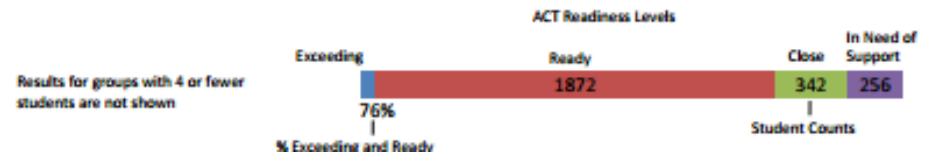
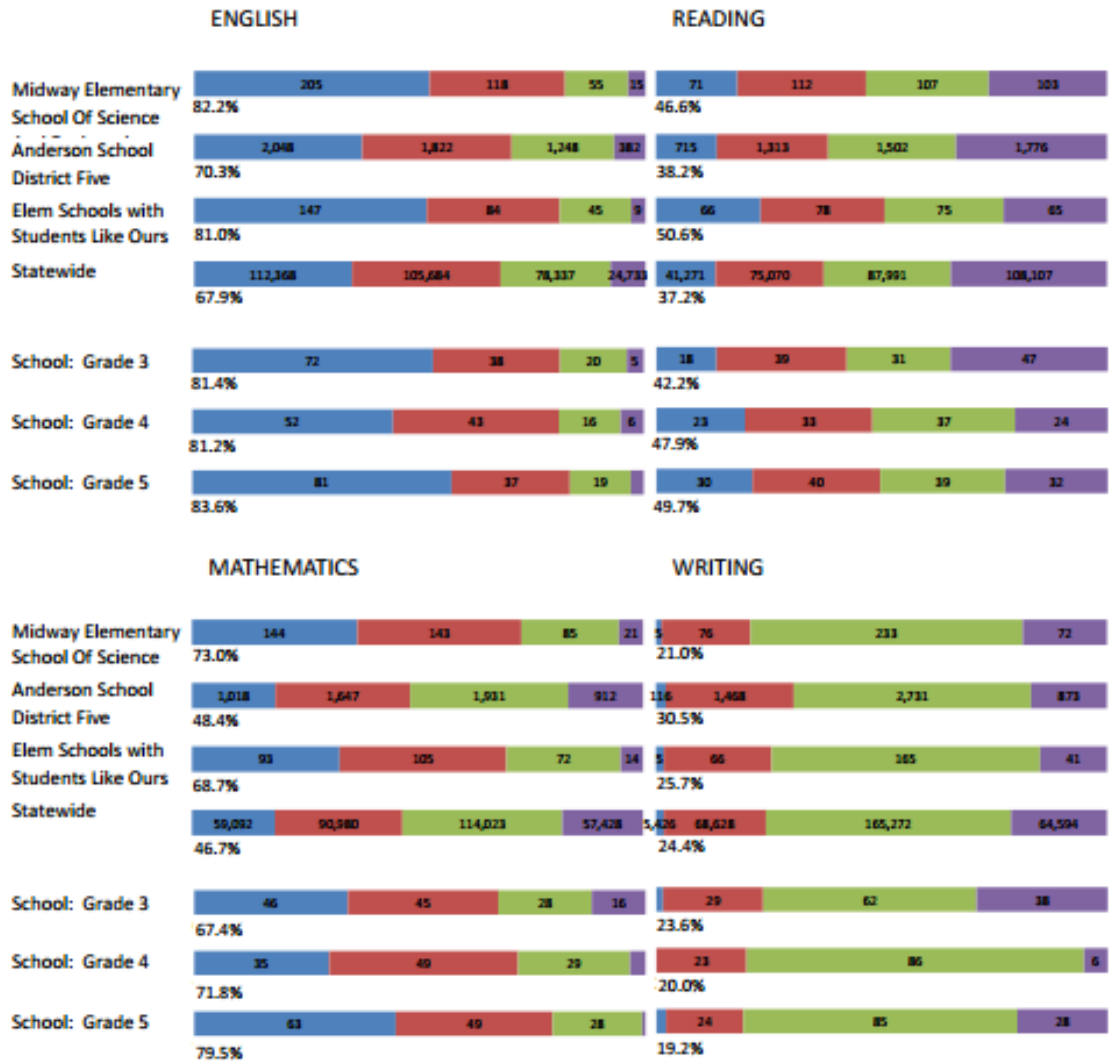
Curriculum & Special Programs

Midway Elementary School of Science and Engineering is a K-5 magnet school that offers a solid core curriculum while embracing the principles of Science, Technology, Engineering, Arts and Math (STEAM) Education.

At Midway, inquiry-based learning guides student discovery of new ideas and K-5 lessons and activities emphasize problem solving, critical thinking, and communication.

As the first elementary school in the nation to implement the *Project Lead the Way (PLTW)* Elementary Curriculum, Midway is providing a seamless transition to the *Gateway to Technology, Engineering, and Computer and Biomedical Science* programs that currently exist in Anderson School District Five's middle and high schools.

The ACT Aspire assessment was given to students in grades 3-8 in Spring 2015. Students were assessed in the subject areas of Reading, English, Mathematics and Writing



Science SCPASS	
Our School: Percent Met and Above for each grade level	
4th grade	90.6
5th grade	87.9
Social Studies SCPASS	
Our School: Percent Met and Above for each grade level	
4th grade	95.7
5th grade	87.2

