

STEAM @ FLOYD MIDDLE SCHOOL

Vision

Floyd Middle School will empower all students to graduate ready for college, careers, and life in a global economy.

Mission

It is Floyd Middle School's mission to focus on student centered learning; provide rigorous experiences that motivate all students; provide a S.T.E.A.M (Science, technology, engineering, arts, and math) enhanced curriculum; and inspire critical and analytical thinking.

2008-2009

University of Alabama Grant: STEM in Action

2009-2010

Robotics Club Organized

University of Alabama Grant: STEM in Action

2010-2011

Georgia Power Partnership with Robotics Club: Innovator's Award for Solar-Powered Cooler

2011-2012

Robotics Club

2012-2013

CCSD Promising Practices Grant

STEM Ambassadors After School Program

Organic Garden Created by Pace Cettters & Goldman Sachs Volunteers

Robotics Club

2013-2014

Engineering for Kids After School Program

Computer Science STEM Connections

Environmental Science STEM Connections

Problem-Based Learning Professional Learning

Tata Consulting Partnership

Analytic Geometry offered

Robotics Club invited to State Competition

Summer STEM camp for rising 6th Graders

Robotics Club

Georgia Power - Learning Power Energy Education in the Classroom

Career Fair

2014-2015

Engineering & Technology Connections started

STEAM @ FLOYD MIDDLE SCHOOL

Teachers attended the STEM FORUM in Athens, Oct. 2014
Interdisciplinary Teacher Collaboration
Extended Learning Time STEM
High School Physical Science offered
State Farm provided a matching grant for parent volunteer hours
Kennesaw State University/Southern Polytechnic students supported our Robotics team after school.
Summer STEM camp for rising 6th Graders
Kennesaw State University Girls STEM Adventure Field Trip, March, 2015
University of West Georgia STEM Day Trip, April, 2015
STEAM Night, May 2015
Science Olympiad Organized
Robotics Club Continued
Saturday STEM Class by EMAGAHA, INC
Atlanta ZooMobile Presented "Career Connections" to 7th Grade
Outdoor Classroom Constructed By Kiwanis Club
Georgia Power - Learning Power Energy Education in the Classroom
Career Fair
2nd Organic Garden Created by Pace Cettlers

2015-16

High School Visual Arts
Increased number of teachers integrating STEAM
STEAM Professional Learning
Summer STEM camp for rising 6th Graders
Robotics Club
Georgia Power - Learning Power Energy Education in the Classroom
Career Fair
Creation of a College & Career Access Center