

NEW ELLENTON MIDDLE STEAM MAGNET SCHOOL



At New Ellenton Middle STEAM Magnet School, ALL students matter. Our faculty and staff have high expectations for learning in our classrooms and for all students who matriculate through our halls. We strive to cultivate life-long learners by providing opportunities for all students to work independently and collaboratively to problem solve. We also create authentic, inquiry-based learning environments in which students use critical thinking skills.

Students play an active role in their learning at New Ellenton Middle STEAM Magnet School. One way students self-direct their learning in all disciplines is through monitoring and reflecting on their progress toward established learning goals. Additionally, we also employ and assist students in sharpening their metacognition skills by establishing dedicated days of the week in Advisory for students to check grades and record grades into their STEAM notebook, reflect on how they will improve in the future, and conference with their Advisory

teacher about their academic plan weekly.

As a STEAM school with a technology focus, the cultivation of digital literacy includes the creation and implementation of technological guarantees for each grade level, which are based on the 2016 International Society for Technology in Education (ISTE) standards for students. These guarantees are intended to empower students to proficiently and responsibly use technology, as well as deepen and demonstrate their understanding of rigorous, relevant, real-world problems. The strategic plan, involving these guarantees, requires students to demonstrate mastery at increasingly complex levels. Evidence of students' progress toward digital literacy is documented in individual student portfolios. The culminating portfolio of eighth grade students serves as quantitative and qualitative evidence of their three-year journey to digital literacy.

*New Ellenton Middle STEAM Magnet School is preparing students to be both
Career and College Ready in the 21st Century.*

This is what makes NEMS an "EXCELLENT" school!

#NEMSMagic #WolverinePride

Follow us on Facebook & Twitter @NEMS_STEAM
Learn more: www.acpsd.net/NEMS

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Shunte Dugar, Principal
Kyle Blankenship, Assistant Principal

UNIQUE EXPLORATORY CLASSES, ACTIVITIES, & EVENTS:

- Spanish 6
- Spanish I & II
- Intro to Coding
- Art 6, 7, & 8
- Art I
- Steel Drums 6, 7 & 8
- Monthly STEAM Club
- Technology Guarantees
- STEAM Bootcamp
- School-wide STEAM Program
- Quarterly Benchmark Celebrations
- Academic Teams
- Active PTO
- Girls in Engineering
- STEAM & Literacy Nights
- MathCounts Team