

EVANS MIDDLE SCHOOL

Project Lead the Way, A Gateway to Technology Engineering Specialty

Project Lead the Way, a Gateway to Technology Engineering Study – Evans is proud to offer Project Lead the Way (PLTW). This course engages students' natural curiosity through activities, projects and concepts designed to teach them about the STEM fields (Science, Technology, Engineering and Mathematics). It is a fast-paced, rigorous journey through aerospace, energy and the environment, green architecture, 3D modeling, robotics and automation, as well as the science of technology. Students explore each topic and utilize industry standard technology and software programs like Autodesk's Revit and Inventor. Students also create real products using cutting edge technology like 3D printers and a laser engraver. Gateway prepares students to continue their studies in high school with additional classes in the PLTW system offered exclusively at Monterey High School.

Student Enrichment Activities:

- Business Technology
- Community Service Projects
- Eagle Chess Club
- Destination Imagination (DI)
- Eagle Television
- Family Consumer Science
- Fellowship of Christian Athletes
- French Language Courses
- Future Problem Solving
- German Club
- Industrial Arts
- Kick It to Bullying
- National History Fair
- National Junior Honor Society
- PITSCO (Project Based Learning)
- Scrapbooking
- Spelling Bee
- Student Council
- U.I.L. A+ Academic Competition
- United Future Leaders
- West Texas BEST Robotics