

Sam Rayburn Elementary STEAM Academy 2800 Reforma Dr. Grand Prairie, TX 75052 972-264-8900





Principal: Jennifer Oliver

Mission: Sam Rayburn Elementary STEAM Academy is a K–5th grade school of choice. The mission of Sam Rayburn Elementary is to foster each student's innate curiosity and joy of discovery through science, technology, engineering, arts, and math. We will prepare students to be academically successful, socially aware, scientifically literate, and respectful, responsible citizens in the global community. We will achieve this by combining student-centered, collaborative and problem-based learning with active parental and community involvement.

<u>Our Vision:</u> The vision of Sam Rayburn Elementary STEAM Academy is to provide our students with safe, nurturing and engaging learning environments where they become creative inquirers and communicators. Through collaboration with parents and community, we leverage available resources to offer students science exploration and collaborative problem solving in order to prepare all students for college.

<u>Our Staff:</u> Our teachers are well prepared for the classroom and motivated to build partnerships with parents to ensure a collaborative learning environment. Twenty-two percent of our staff have their master's degree and all have been specially trained in the Flippen Group's Capturing Kids' Hearts because we know, "if you have a child's heart, you have their mind." When you have the child's commitment to learning, they become ready to succeed in a global community.

- 504 Accommodations
- 6 Full Musicals per year
- Attendance Incentives
- Beyond the Bell After-school Program
- Breakfast in the Classroom
- Capturing Kids' Hearts Campus
- College Readiness Activities
- Community-based Extracurricular Activities (Cinco de Mayo, Martin Luther King, etc.)
- Community Service Opportunities
- Comprehensive Guidance Counseling Program
- Daily Integrated STEAM Lessons
- Dyslexia Services
- Enrichment Classes for Parents (Parent University, Computer Skills, Nutrition, ESL, etc.)
- ESL Program
- Extensive Lab Experiences using Scientific Inquiry
- Fab Lab and STEAM Makers Space
- Family Involvement Nights
- Fine Arts
- Gifted and Talented Program
- GPISD Employee Childcare
- Handprints on Hearts

- Integrated Technology (Computer Labs, Promethean Boards, iPads, Webcams, etc.)
- K-5 Engineering Design Programming
- Mentoring Programs
- One-to-one Student-iPad Ratio
- One-way Dual Language Program
- Parent Teacher Association (PTA)
- Project-based Learning
- Rachel's Challenge Campus
- School Garden/Outdoor Learning Center
- Special Education
 - > Daily Living Skills Program
- Speech-language Therapy Services
- STEAM Curriculum
- STEAM Field Experiences for All Students
- Student Leadership Opportunities
- Student of Character
- Theater Classes for All Students
- Tutoring Opportunities



Sam Rayburn Elementary STEAM Academy continued

Extracurricular Clubs and Activities:

- Art Club
- Astronomy Club
- Aviation Club
- Ballet Folkorico Club
- Basketball
- Chess Club
- Choir

- Coding Club
- Garden Club
- Gentleman's Qualities (GQ) Club
- Golf Club
- Green Team
- Kindness and Compassion Club
- Rayburn Rockstars Show Choir
- Robotics Club
- Theater Masters Club
- Video Production Club



Received the State's highest accountability rating of "Met Standard" DISTINCTION: Science