

Course Offerings: High School Credit

- ♦ Algebra
- ♦ Geometry
- ♦ English I
- ♦ Spanish I
- ♦ Computer Science



Science and Technology

- ♦ Forensic Science
- ♦ Pre-Engineering
- ♦ Design and Modeling
- ♦ Automation and Robotics
- ♦ Green Architecture
- ♦ Marine Science
- ♦ Medical Detectives
- ♦ Computer Science
- ♦ Financial Literacy

Fine Arts

- ♦ Chorus
- ♦ Band
- ♦ Orchestra
- ♦ Advanced Art

Clubs 2025-2026

- Art Club
- Chess Club
- Drama Kids Acting Academy
- Fellowship of Christian Athletes
- Geology Club
- Laing Morning News Team
- Laing Newspaper Club
- Math Counts
- National Junior Honor Society
- VEX Robotics Club
- Student Council
- Yearbook Club



Comprehensive Counseling Program:

- ♦ Classroom Guidance /Small groups/ Individual
- ♦ Career Guidance — Xello
- ♦ Zen Den
- ♦ Guys in Ties
- ♦ Lunch and Learn
- ♦ Superintendent's Cabinet

LAING PRIDE

Personal Responsibility
Respect
Initiative
Diligence
Effective Behaviors

LAING MIDDLE SCHOOL OF SCIENCE AND TECHNOLOGY



2025-2026

ANNUAL

**SCHOOL IMPROVEMENT COUNCIL'S
REPORT TO THE COMMUNITY**

The Mission of Laing Middle School of Science & Technology is to prepare and inspire generations of learners to meet the challenges of our 21st century society by fostering academic achievement through technological literacy, innovation, collaboration and creative problem solving.

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## School Improvement Council 2025-2026

Meeting the needs of a rapidly growing area and diverse student body has been a welcome challenge for the Laing SIC. The SIC is dedicated to being a strong advocate for public education and offers strong support for our Whole School STEM—ensuring that Laing not only prepares students for the 21<sup>st</sup> century workforce, but also prepares them to be community citizens.



The Laing SIC has been focused on the following priorities for the 2025-2026 school year.

- ◆ Cultivate new partnerships with businesses and business associations, especially those involved with manufacturing, to ensure that the STEM-infused activities we develop are well-aligned to industry needs and opportunities.
- ◆ Streamline the technology platforms used by Laing teachers to benefit student learning and improve parental assistance and involvement in their student's coursework. Document existing and future activities to facilitate replication in other schools, in media that include internet archives, videos, and printable media.
- ◆ Help inform the community that Laing Middle School is a magnet school that all CCSD students can choose and benefit from the STEM focus and excellent Fine Art opportunities offered.
- ◆ Assisted with the Lunch and Learn program.

## Laing Middle School's Whole School STEM

STEM at Laing is not just a class—it is a school-wide approach to learning

Teachers integrate science, technology, engineering, and mathematics into engaging lessons that help students see how these subjects connect to real-world challenges.

Students use the Engineering Design Process to guide their learning:

- Identify a problem
- Research possible solutions
- Design and test prototypes
- Analyze results
- Improve their designs

Through this process, students develop resilience, curiosity, and confidence as learners.

In addition to strong academics, Laing provides many opportunities for students to grow as leaders and explore their interests.

Students may participate in programs such as:

- Lunch and Learn Career Speakers
- Student Leadership Opportunities
- Mentoring Programs
- Clubs and Enrichment Activities

These programs allow students to develop creativity, confidence, and collaboration skills.



## Core Beliefs

The Laing faculty is committed to...

- ◆ Facilitating student learning by encouraging innovation through independent and collaborative problem solving.
- ◆ Implementing collaborative ideas that promote openness to ask questions and take risks while seeking solutions.
- ◆ Developing professionally by setting goals and seeking growth opportunities.
- ◆ Creating assessments that address a variety of modalities so all students may achieve success.



Students are successful when...

- ◆ Content is relevant, engaging, and revolves around real world problem solving.
- ◆ Given the opportunity to demonstrate their knowledge utilizing a variety of modalities.
- ◆ Multiple learning styles and creativity are recognized and appreciated by the teacher.
- ◆ There is meaningful collaboration amongst teachers.
- ◆ They work effectively, respectfully, and collaboratively.
- ◆ They take ownership of their learning.

**CCSD**  
**"Where Excellence is Our Standard"**  
**Core Values:**  
**Results, Access, Partnerships, &**  
**Diversity**