

Our Mission

STEM Preparatory Academy is dedicated to delivering a rigorous, inquiry-based education with a strategic focus on science, technology, engineering, and mathematics. By cultivating a community of learning and academic excellence, STEM Prep will bolster the number of underrepresented students who graduate from the most competitive postsecondary programs and universities in the country and lead the discoveries and innovations of the future.



Who We Serve

STEM Prep Academy serves a unique, highly diverse population in South Nashville. Serving approximately 520 students, grades 5 through 8, our students are expected to work hard and encouraged to dream big.

How We Learn

Inquiry-based learning

This student-centered method of instruction engages students and improves their ability to question, reason and justify by giving them opportunities to address real-life problems with real-life solutions.

Capstone projects

At the end of each course, students complete capstone projects that give them the opportunity to integrate knowledge they have mastered through the year in creative ways.

Our Sports

Our students are proud to call themselves Chargers! STEM Prep offers the following sports:

- Girls and Boys Soccer
- Girls and Boys Basketball
- Girls and Boys Track & Field



Our Clubs

Once a month, our students spend a Friday afternoon participating in a schoolwide club day. We offer more than 30 clubs. Here are a few of our most popular clubs:

- Dance
- Charger Comics
- Flag Football
- Volleyball
- Drama
- Board Games
- Vintage Video Games
- Songwriting
- Design Industry
- DIY
- ART-Zilla
- Outdoor Exploration
- Debate
- Yoga/Fitness
- Music Appreciation
- Women's Empowerment
- Knitting
- Chess and Checkers
- Poetry

