

Job Title: K-4 STEM Teacher

Location: St. Mary's Catholic School

Position Type: Part-Time

Reports To: SLPS/ SLSTM Principal

Position Summary:

St. Mary's Catholic School is seeking a passionate and innovative K-4 STEM Teacher to inspire and engage students in Science, Technology, Engineering, and Mathematics. The ideal candidate will foster a love of inquiry, critical thinking, and problem-solving in a faith-centered environment, integrating Catholic values and promoting academic excellence.

Key Responsibilities:

- Plan, prepare, and deliver engaging, age-appropriate STEM lessons for students in kindergarten through eighth grade, aligned with curriculum standards and school mission.
- Incorporate hands-on experiments, technology, coding, engineering challenges, and math activities to enhance student learning and curiosity.
- Promote interdisciplinary learning by connecting STEM concepts with other subjects and real-world applications.
- Foster a classroom environment that encourages creativity, collaboration, respect, and a growth mindset rooted in Catholic teachings.
- Differentiate instruction to meet diverse student needs, including accommodations and modifications.
- Use formative and summative assessments to monitor student progress and guide instructional decisions.
- Maintain accurate records of student performance and communicate regularly with parents and school staff.
- Participate in professional development and contribute to school-wide initiatives and events.

Qualifications:

- Bachelor's degree in Education, STEM field, or related area (Master's preferred).
- Valid teaching certification/license appropriate for K-8 education.
- Experience teaching STEM subjects, preferably in a K-8 setting.
- Strong knowledge of STEM curriculum development and instructional strategies.
- Ability to integrate technology effectively into instruction.
- Commitment to fostering a faith-based learning environment.
- Excellent communication, organizational, and classroom management skills.
- Collaborative and flexible team player.

Preferred Skills:

- Experience with project-based learning and inquiry-based instruction.
- Familiarity with coding platforms, robotics, or other STEM technologies.
- Understanding of Catholic education principles and mission integration.

Application Process:

Interested candidates should submit a resume, cover letter, and references to Maureen Turner, principal@slstm.org