

Sample University Recommendation Letter for Student Engaged in STEM Extracurricular Activities

[Date]

Admissions Office
[University Name]
[University Address]
[City, State ZIP Code]

Dear Admissions Committee,

I am pleased to write this letter in support of **[Student Name]**'s application for admission to your esteemed university. As **[Student Name]**'s **[your relationship to the student: teacher, club advisor, etc.]** over the past **[number]** years at **[School Name]**, I have had numerous opportunities to observe their exemplary abilities, keen intellect, and, most notably, their outstanding passion for STEM fields.

From the outset, **[Student Name]** distinguished themselves as a motivated and innovative learner, actively participating in a diverse array of STEM-related extracurricular activities. As a dedicated member of our school's Robotics Club, **they have consistently demonstrated a knack for collaborative problem-solving** and engineering design. Their leadership as co-captain led the team to the regional finals of the **[Competition Name]** this past year—a testament to both their technical expertise and their capacity to inspire peers.

Beyond robotics, **[Student Name]** has contributed significantly to our Math Olympiad team, serving as an invaluable resource in both training sessions and competitions. Their analytical skills and creative reasoning have routinely helped the team secure top placements. Outside of competitions, **[Student Name]** initiated the school's first Coding for Change club, which focuses on building technology solutions for local non-profit organizations. This initiative showcases their commitment to using STEM knowledge for positive community impact and exemplifies leadership qualities that extend beyond the classroom.

[Student Name]'s academic achievements are reflective of their perseverance and intellectual curiosity, maintaining a top percentile GPA in rigorous AP-level science and mathematics courses. Equally impressive is their ability to communicate complex concepts with clarity and enthusiasm, mentoring younger students in STEM outreach programs and fostering a collaborative, inclusive environment.

In my view, **[Student Name]** is among the most promising young scientists I have had the pleasure of teaching. Their drive, talent, and integrity make them exceptionally well-suited for rigorous university-level study and research. I am confident that **[Student Name]** will bring the same curiosity, determination, and innovative spirit to your campus community.

Please feel free to contact me at **[Your Contact Information]** should you require further information. I strongly and enthusiastically recommend **[Student Name]** for admission to your program.

Sincerely,
[Your Name]
[Your Position]
[School Name]
[Email Address]
[Phone Number]