



## ABOUT US





STEMpathize is a youth-led organization founded in the San Francisco Bay Area. We are dedicated to empowering students through STEM (Science, Technology, Engineering, and Mathematics).

STEMpathize strives to make STEM accessible and approachable through hands-on and engaging workshops for all audiences, thereby allowing students to pursue STEM for their passion and curiosity.

By encouraging curiosity and exploration, students strengthen teamwork, leadership, and communication skills.

## CONTACT INFORMATION

STEMpathize

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*INSPIRING* ”  
*THE YOUTH*  
*GENERATION*



STEMpathize

# INTERNSHIP

STEMpathize collaborates with high school interns throughout North America and has interacted with students from Dubai, Pakistan, and Zimbabwe to inspire the next generation of creative thinkers.

## Intern Positions

Our internship positions include Workshop Facilitators, Curriculum Designers, Outreach Team Interns, Content Creators, Blog Writers, Social Media Managers, Website Designers, and STEM Kit Managers.

## Internship Application

1. Visit [stempathize.org](http://stempathize.org).
2. Head to the navigational menu at the top of the website.
3. Click the on “internship positions” tab that’s under “internship”.
4. View our internship positions.
5. Click on “apply now” at the bottom of the page.
6. Fill out the application form.

# INTERN WORK

## Workshop Facilitators

Our Workshop Facilitators host all STEMpathize events, including our Saturday Workshops, STEAM Activities, 31-Day Science Fair, and in-person events.

## Content Creation

Our Content Creators film and edit all videos for STEMpathize, whether it be YouTube videos, Instagram Reels, or other video media.

## Outreach Team

Our Outreach Team communicates with interns, counselors, and teachers throughout the US and internationally to expand our student and internship base.

**To view the full scope of our work, explore the “internship” and “programs” pages of our website!**

# OUR PROGRAMS

## STEMpathize Workshops

STEMpathize hosts weekly free, live workshops for elementary and middle school students. Each workshop series is 3 months long and teaches STEM concepts through interactive and collaborative experiments.

## Summer 2024 Outreach Team Portfolio Projects

- **STEMpathize Astronomy Course** is a free, five-week long course targeted towards Grades 3 to 5 that aims to provide an educational and engaging experience for participants to learn about all things space.
- **STEMletics**, focused on applying STEM to athletics, is an essay writing competition where students propose and explore ideas that enhance performance, safety, and overall sports enjoyment.

*Interested? Visit the “STEM Portfolios” tab under “programs”.*