

# WE MAKE STEAM LEARNING FUN!

Over 77% of jobs will demand technological skills by 2030, but communities of color are disproportionately underprepared to enter these jobs (U.S. Dept of Labor). Two Bit Circus Foundation (2BCF) is a 501(c)(3) non-profit that empowers disadvantaged communities through playful, creative STEAM (Science, Technology, Engineering, Art, Math) programs that use sustainable materials.

## Our Mission

We serve children in all economic situations by creating learning experiences to inspire entrepreneurship, encourage young inventors, and instill environmental stewardship. Imagine a giant circus tent for creative play, making, curiosity, imagination, and community. That's us!

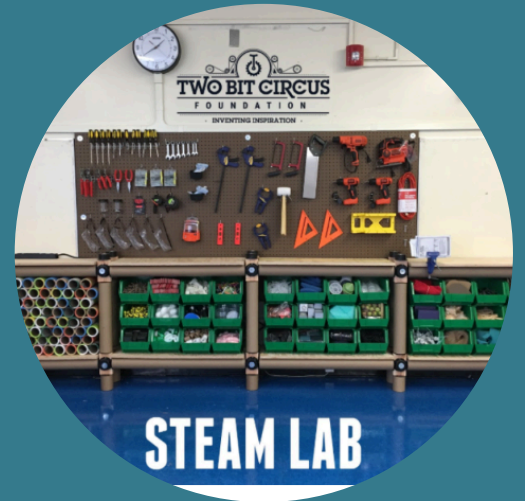


## Kids Need STEAM Power!

STEAM education teaches technology skills, critical thinking, problem solving, creativity, and collaboration—which are critical to career success. Without project-based STEAM education, students lag behind, disproportionately harming communities of color. By middle school, students are deciding if a STEAM career is right for them. What these students need is inspiration!

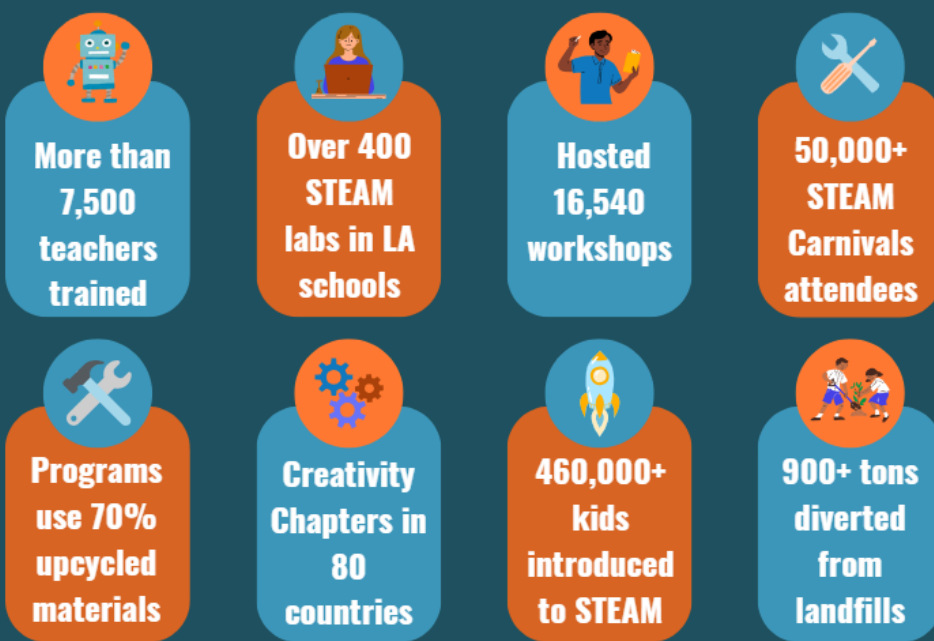
## Our Programs

2BCF makes learning fun! Incorporating play into STEAM learning increases student engagement and retention, and improves teacher-pupil relationships (National Institute of Health, 2021). Our STEAM programs lead Pre-K thru 12th grade (mostly Title I schools) in hands-on, playful projects that showcase approaches to STEAM. Our programs are the STEAM Lab Makerspace, STEAM carnivals, Coding Crew, classroom kits, workshops, and professional development for teachers.



## Impact Where It Counts

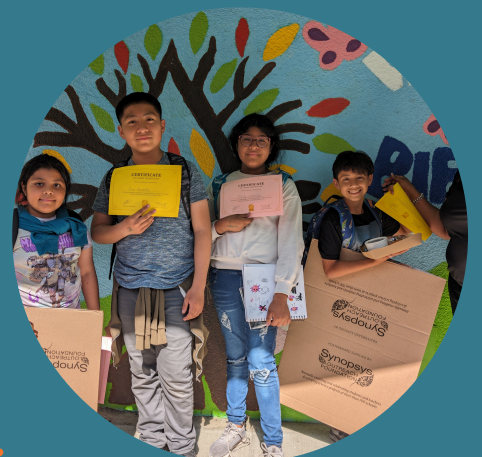
### Success By The Numbers



And much, much more!

## Our Community

2BCF is supported by students, teachers, and STEAM enthusiasts all over the world, but our focus is in Los Angeles, California. Our Board of Directors and staff consist of passionate teachers, students, environmentalists, artists, industry professionals, and philanthropists working every day to bring STEAM education to students who need it most.



## Join our family of STEAM heroes and sponsors!

Visit us at [TwoBitCircus.org](https://TwoBitCircus.org), follow us on social media, and join our mailing list!