



# Building Indiana's STEM Future

## OUR MISSION

To ensure Indiana's underserved and underrepresented K-12 students have access to experiential learning opportunities that increase STEM knowledge and inspire STEM career exploration.

## WHO WE ARE

TechPoint Foundation for Youth (TPF4Y) is the leader in Science, Technology, Engineering & Mathematics (STEM) education for the state of Indiana and has been inspiring students through STEM programming since 2001. We believe our youth should be equipped to fulfill the growing demand for a skilled workforce.

## WHAT WE DO

We are a unique resource strategically positioned to bring the right partners around the right programs to enrich the lives of Indiana students. These programs provide students with hands-on, experiential learning focused on the core disciplines of STEM. In addition, students develop skills crucial to success in the modern workplace such as creativity, critical thinking, communication, and collaboration.

## WHO WE SERVE

Our priority population is students who are:



Resource Limited



Female



Students of Color

On average, we impact ~50,000 students annually:



Are Resource Limited



Are Female



Are Students of Color

## PROGRAMS

Our programs serve students in all 92 Indiana counties



In school STEM Programs



Out of School STEM Programs



STEM Mentor Programs



Work-Based Learning Programs

# WHAT TEACHERS ARE SAYING

A prior year robotics student recently contacted me to report that she is now taking PLTW and STEM classes that she would have never taken otherwise!

- ROBOT TEACHER, DEPUTY ELEMENTARY SCHOOL, DEPUTY, IN

Robotics reaches so many kids who have struggled to find their niche and has sparked interest in so many who have a passion for science, coding, and engineering.

- TEACHER, BROWNSBURG EAST MS, BROWNSBURG, IN

My students and I love how our STEM Partner shares various perspectives on STEM topics. The additional support during STEM activities is invaluable and greatly appreciated...

- TEACHER, ALLISONVILLE ELEMENTARY SCHOOL, INDIANAPOLIS, IN



## STEM SUCCESS PATHWAY



1

**Becoming  
Aware,  
Interested,  
& Inspired**

2

**Gaining STEM  
Knowledge,  
Skills, &  
Confidence**

3

**Achieving  
Career Access,  
Competency, &  
Success**

## WHAT WE WANT FOR STUDENTS

TPF4Y gives Indiana students a proven framework to succeed in STEM. Our programs are designed to put students on a pathway to success by sparking curiosity, building confidence and encouraging STEM career exploration.

## GET INVOLVED



**VOLUNTEER WITH US!**

[techpointyouth.org/volunteer](http://techpointyouth.org/volunteer)



**BECOME A PARTNER!**

[techpointyouth.org/companies](http://techpointyouth.org/companies)



**MAKE A DIFFERENCE. DONATE NOW!**

[techpointyouth.org/donate](http://techpointyouth.org/donate)



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