

Bring IDRA Youth TechXperts™ to Your School!

Build Students' STEM Identity & Open Career Pathways



IDRA Youth TechXperts is an in-school innovation based on IDRA's experience developing sustainable models of instruction for increasing student leadership and student achievement in STEM. The program combines four strategies:

- Eighth grade students in at-risk situations provide student-led technology support for campus in collaboration with the IT department.
- Dynamic, hands-on, and student-led project-based learning (PBL) experiences.
- Mentoring experiences with local STEM professionals.
- Facilitated workforce development-related paid summer internships.

What TechXperts Students Learn

The curriculum includes:

- Tier 1 Tech Support IT Skills
- Customer Service Skills
- Digital Citizenship
- Cyber Security 101
- Digital Inclusion 101
- Job Shadowing
- Paid Experiential Learning Internships

IDRA provides customizable professional development, training and technical assistance over the course of a year based on your school district's technology initiatives.

IDRA Youth TechXperts Program Elements



Workforce
Development



CompTIA ITF+
Certification



Educational
Field Trips



Mentors and
Role Models



Student
Recognition

Special thanks to Valley Baptist Legacy Foundation for generously supporting IDRA Youth TechXperts™.

If you are interested in bringing the IDRA Youth TechXperts program to your school, contact michelle.vega@idra.org.

