



STUDENT TECHNOLOGY LEADERSHIP

*AZ COVID 19 Education and Libraries Team Meeting
May 21, 2020*



STUDENT TECHNOLOGY LEADERSHIP PROGRAMS

- History of Generation YES
- GenYES: The most-researched Student Tech Leadership program in the world





IT Support



Content Creation



Mentoring

“The mission of GenYES is to prepare students to become allies in this whole process of moving schools into the 21st century, and provide students the rigorous opportunities to go into IT, STEM careers, and computer science.” — Dennis Harper

GENYES ONLINE – STUDENT TECH LEADERS & EDUCATORS MEETING COVID-19 CHALLENGES

In 2020, schools realized the critical need for a national program where K-12 students and adults become allies to meet the online learning challenges that COVID-19 presents to the U.S. and the world. Throughout February through April of 2020, a new set of GenYES activities and preparation strategies allowing schools to meet these challenges were developed and tested. The result is the GenYES Online (GYO) program.



ADULTS NEED HELP



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Educators have always had more work to do than they could ever accomplish. COVID-19 has exasperated this workload.

- Competent student technology leader teams are ready to take part in solving educational and societal challenges.
- Educators need to maximize youth impact by acknowledging student energy and expertise. Competent students are not rare — they are common. Yes, students are our future — but they are also here now.
- Students have the power to advocate for change they wish to see. By choosing to do GYO, your school is choosing to invest in their students' voice and power.
- Teachers need training. Learning must be reciprocal between educators and students. GYO provides schools with the structure to better accomplish this reciprocity.

STUDENTS NEED OPPORTUNITIES



Students Need Opportunities

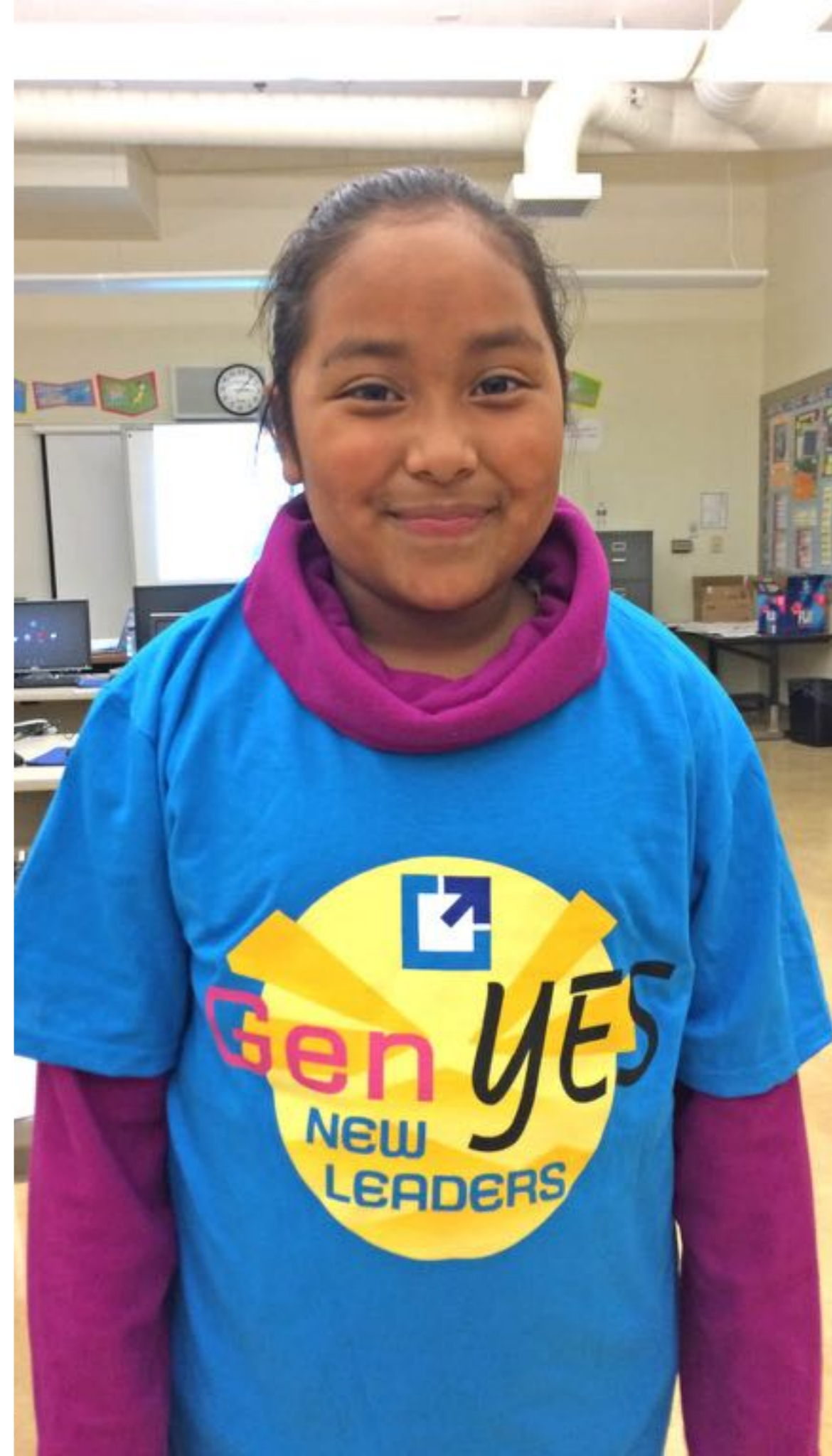
K-12 students need different set of skills now and in at the future. All students in a school benefit by having strong technology skills. The subset of a school's students in grades 3-12 that are selected to become the GenYES Online Student Technology Leaders have extra opportunities that include:

- Leadership skills — GYO STLs become catalysts for positive change within their school, district, and community.
- Keeping it real and focused — GYO STLs not only explore what they are interested in but address real world skills while addressing a critical cause.
- IT and Computer Science Pathway — GenYES Online is a rigorous STEM course that not only develops technology skills but the people, problem solving, communication and life-long-learning skills today's job market values.



NEXT STEPS

- Followup with Steve
- Contact support@genyes.com or 360-528-2346 if you have questions
- Checkout genyes.com



COMPONENTS OF A SUCCESSFUL STL PROGRAM: A DIVERSE CAST OF STUDENT TECHNOLOGY LEADERS



COMPONENTS OF A SUCCESSFUL STL PROGRAM: AN ENGAGED PROGRAM FACILITATOR





COMPONENTS OF A SUCCESSFUL STL PROGRAM: CURRICULUM

- Emphasis on lifelong learning and real-world skills
- Addresses soft skills and people skills
- Focuses on leadership

COMPONENTS OF A SUCCESSFUL STL PROGRAM: LEADERSHIP

- Make the STL program a school-wide priority
- Librarians as facilitators
- Get teachers involved
- Work with IT Department
- Communicate with parents
- Share recognition

