GenerateTech's STEM Program Schedule - After-school

Term One – Grades 7 and up

Week of Aug 5th-Sept 9th: Game Design With MIT's Scratch

Week of Sept 16th: CUE Robotics/Project Catch Up

Week of Sept 23rd-Oct 28th: Programming With Processing

Week of Nov 4th: CUE Robotics/ Project Catch Up

Week of Nov 11th-Dec 16th: Programming With Python

Term Two – Grades 7 and up

Week of Jan 6th-Feb 10th: Programming With C#

Week of Feb 17th: CUE Robotics/Project Catch Up

Week of Feb 24th-Mar 30th: App Development With Unity

Week of Apr 6th: CUE Robotics/Project Catch Up

Week of Apr 13th-May 18th: App Development With Unity

Term One – Grades 3 thru 6

Week of Aug 5th-Sept 9th: Programming With SNAP

Week of Sept 16th: DASH Robotics/Project Catch Up

Week of Sept 23rd-Oct 28th: HTML Web Page Design

Week of Nov 4th: DASH Robotics/ Project Catch Up

Week of Nov 11th-Dec 16th: HTML Web Page Design

Term Two – Grades 3 thru 6

Week of Jan 6th-Feb 10th: Python For Kids

Week of Feb 17th: DASH Robotics/Project Catch Up

Week of Feb 24th-Mar 30th: Python For Kids

Week of Apr 6th: DASH Robotics/Project Catch Up

Week of Apr 13th-May 18th: Programming With SNAP

WE will be appointing 5 continuing students as AMBASSADORS of GenerateTech @ an official ceremony that community leaders, business owners and teachers will be a part of. 8 students will receive an invitation to apply but only 5 will be chosen. There are benefits of being an AMBASSADOR. More to come later.

NB.

- 1. We will begin using competent older students as teachers' aides to give them opportunities to develop confidence, public speaking skills, and in-depth knowledge in specific fields. These students will receive a stipend at the end of the month.
- 2. Current Members Pay \$150 to renew their yearly membership, monthly fee of \$100 for one child, \$150 for two children and \$225 for 3 children.