



RESOURCES

Loved learning to code today and want to continue? Here are some resources for you to check out!

Local - Here are some great resources in the Philadelphia area!

Coded by Kids (codedbykids.com) - Philly organization that offers free tech & STEM education programs!
Code.org (code.org/learn/local) - Find local computer science classes!

Girls in Tech - Because who run the world? GIRLS.

Girl Develop It Philadelphia Chapter (girldevelopit.com/chapters/philadelphia) - Non-profit dedicated to providing accessible and affordable software and web development courses to women.
Girls Who Code (girlswhocode.com) - Find a nearby GWC Club (for girls grade 6-12), or apply to their summer immersion program (scholarships available)!
Tech-Girls (tech-girls.org) - Tons of cool tech & STEM-related tutorials, resources and links!
TechGirlz (techgirlz.org) - Workshops & an Entrepreneur Summer Camp for girls age 13-15!
Black Girls Code (blackgirlscodes.com) - Workshops (scholarships available) & other community programs!

General Computer Science

Code.org (code.org/learn) - Free learning to code resources.
Codecademy (codecademy.com/#!/exercises/0) - More free coding lessons!
Code Avengers (codeavengers.com) - Series of free intro classes in building web pages, apps, and games.
Code Combat (codecombat.com) - Learn computer science through playing games!
Computer Science Student Network (cs2n.org) - This network from Carnegie Mellon will help you get connected to lots of fun activities.
CS Field Guide (csfieldguide.org.nz) - Online resource for high school students.
Hacker Rank (hackerrank.com) - Programming challenges and contests.
Khan Academy (khanacademy.org/computing/computer-programming) - Free online lessons for different programming languages!
Made with Code (madewithcode.com) - More fun coding activities!
Makey Makey (makeymakey.com/guides) - More Makey Makey activities!
Processing (hello.processing.org) - Code + art!
Scratch (scratch.mit.edu) - Find out what more you can create with Scratch!
W3Schools (w3schools.com) - More HTML/CSS.

No computer? No problem.

Find your nearest computer lab:

Throughout Philadelphia (<http://www.phila.gov/ParksandRecreation/placestogo/facilities/Pages/ComputerLabs.aspx#page=1>)
At your local library
At your school

Or...

CS Unplugged (csunplugged.org) - Computer science activities that don't involve a computer!