



Grades 6-8

Students journey to virtual vaults around the globe, coding and testing solutions with a handheld computer to tackle real-world challenges. Each mission builds problem-solving skills, teamwork, and the confidence to see themselves as creators of technology.

During Tech Quest, students will:

-  Decipher and debug code
-  Explore vaults from around the world
-  Design smart systems with micro:bits (keep the micro:bit for completing camp)
-  Use Sensors to solve problems
-  Earn skill badges & mission stamps

\$50 Commitment Deposit

To help as many students as possible participate, TECH CORPS uses a \$50 commitment deposit. Attend and complete camp, and it's fully refunded, keeping every seat filled and ready for discovery.



Tech Quest is supported by:

The Nordson Corporation Foundation

PROGRAM DETAILS

Date: July 6-10

Time: 9am - 3pm

Location:

Back to Basics Youth Education Center
120 West Second St, Suite 611
Dayton, OH 45402

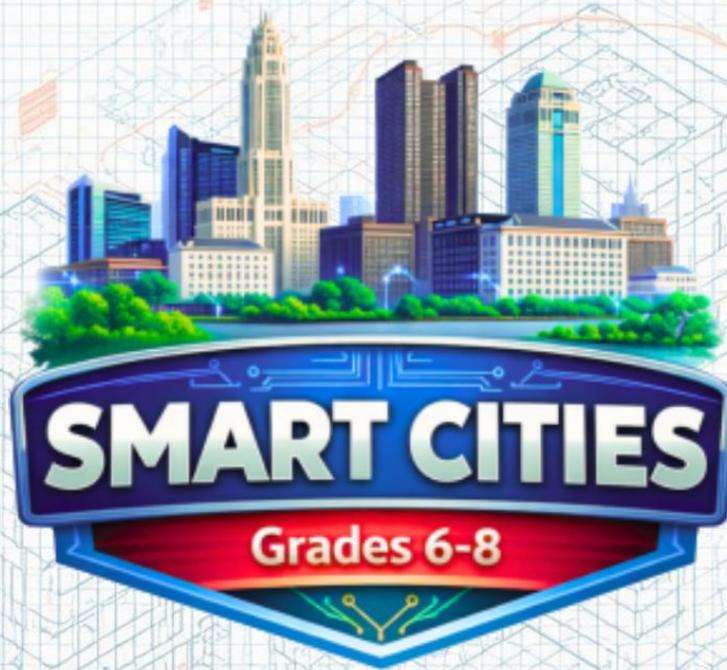
Eligibility:

Must be in grades 6-8 for the 2026-27 school year.

**Families only need to pay one commitment deposit to attend both weeks at BTBYEC!*

Registration:
techiecamp.org





Students explore how technology drives smarter community decisions. Using data, sensors, and intelligent systems, students analyze challenges, test solutions, refine them with evidence, and consider impacts like safety, fairness, and accessibility.

EXPLORE & CREATE

- Learn to work with coding, sensors and more
- Train AI models in a supervised, safe environment
- Turn data into smart solutions for your community

\$50 Commitment Deposit

To help as many young innovators as possible participate in Smart Cities, TECH CORPS uses a \$50 commitment deposit. Attend and complete camp, and it's fully refunded, keeping every seat filled and ready for discovery.

PROGRAM DETAILS

Date: July 13-17

Time: 9am - 3pm

Location:

Back to Basics Youth Education Center
120 West Second St, Suite 611
Dayton, OH 45402

Eligibility:

Must be in grades 6-8 for the 2026-27 school year.

**Families only need to pay one commitment deposit to attend both weeks at BTBYEC!*



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