## CYBER DEFENDERS

## Cyber Security is Super Exciting!

Hackers beware! Kids in this course will have access to cutting-edge technology tools and equipment, and work with experienced instructors who are passionate about cyber security and technology.

Kids will learn the basics of computer networking and explore the different layers of security, and learn about encryption, firewalls, and other cyber security measures. Challenges include cybergames and code competitions, ethical hacking and how to defend against cyber-attacks.

Kids will have the opportunity to learn about careers in cybersecurity and explore the many possibilities that technology has to offer.



## **COURSE FEATURES**

- Digital Citizenship
- Computer Networking
- Python
- Linux Operating Systems
- Gain skills to become a digital detective





Gentech TECH SUPPORT

**Ages 10 – 17** 

Preparing today's kids for tomorrow's tech.