Empowering Educators to
Teach Cyber

CYBER.ORG is a cybersecurity workforce development organization with the goal to provide cybersecurity education to every K-12 student in the United States.

CYBER.ORG focuses on classroom teachers as the force multipliers helping to build the cybersecurity workforce of the future. The Cybersecurity Infrastructure and Security Agency (CISA) supports CYBER.ORG through a grant to develop and distribute elementary, middle, and high school cyber and cybersecurity curricula to educators across the country. CYBER.ORG also provides teachers with hands-on professional development training to facilitate the integration of cybersecurity education into their coursework.

Taking a closer look at CYBER.ORG activity in
New York

961 teachers enrolled in CYBER.ORG curricula access

- Approved CTLE Sponsor through the New York State Education Department (NYSED)
- Presented at Long Island Regional Cyber Summit (2019) and New York State School Boards Association Conference (2022)
- Partner with Broome Tioga in a five-year Smart Start grant that will provide ongoing PD to K-8 teachers (2021-2025)
  - Tompkins-Senaca-Tioga BOCES, Broome-Tioga BOCES, Putnam-Northern Westchester BOCES, Newfield CS57

20 teachers accessing the CYBER.ORG range

16 event(s) held

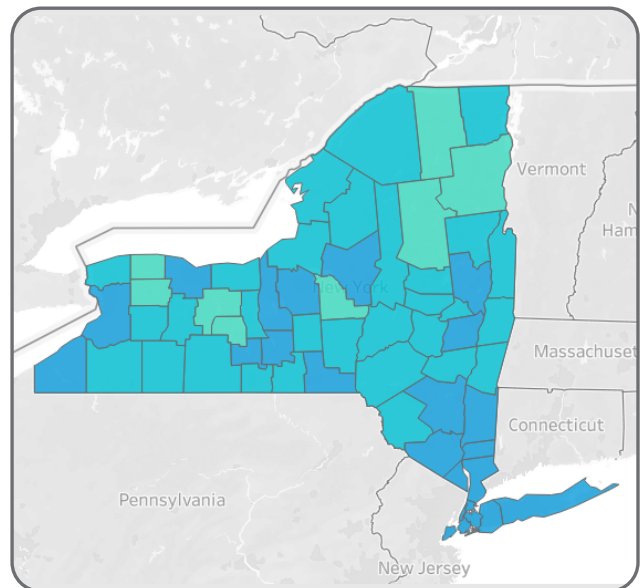**200 teachers** trained to use CYBER.ORG curricula

$17,030 value of technology packages granted

23,451 jobs available in the cybersecurity sector*

CYBER.ORG Enrollment by County

High

Medium

Low

*Cyberseek.org

Data through January 2023

CYBER.ORG
THE ACADEMIC INITIATIVE OF THE CYBER INNOVATION CENTER