



Empowering Educators to Teach Cyber

The goal of CYBER.ORG is to empower educators as they prepare the next generation to succeed in the cyber workforce of tomorrow.

CYBER.ORG provides educators and caregivers with the curricula and resources needed to deliver industry-leading cybersecurity content to K-12 students. Educators can access in-person, virtual, or self-paced professional development (PD) to facilitate the integration of cybersecurity education into their classrooms. Using the secure, virtual environments of the CYBER.ORG Range, students can practice real-world cybersecurity skills and experience simulated cyber attacks.

Supported by a grant through the Cybersecurity Infrastructure and Security Agency (CISA), CYBER.ORG is able to offer these resources at no-cost across the U.S.

Taking a closer look at CYBER.ORG activity in Nevada

179
educators
enrolled in
CYBER.ORG
curricula

35
educators
enrolled in the
CYBER.ORG
Range

66
schools
enrolled

271
educators
who have attended
CYBER.ORG
PD

8,813
students
reached

3,798
available jobs
in the cybersecurity
sector*

*Cyberseek.org

- Partnered with Clark County School District
- Exhibited at:
 - Regional National Science Teaching Association Conference in Reno (2018)
 - Computer Science Teacher Association Conference (2024)
- Presented at:
 - University of Nevada Las Vegas Cyber Conference (2019)
 - Statewide Computer Science Summit (2021, 2022)
 - Association for Career and Technical Education CareerTech Vision Conference (2022)
 - Computer Science Teacher Association (2024)

“ I have found that the resources provided by CYBER.ORG have significantly enriched my classroom environment. They have transformed my students’ understanding of cybersecurity concepts, making learning both engaging and relevant. These tools not only enhance our curriculum but also foster critical thinking skills in our students.

-Roderick Cooks
Hyde Park Middle School
Las Vegas, NV

CYBER.ORG
THE ACADEMIC INITIATIVE OF THE CYBER INNOVATION CENTER