



# 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

## North Dakota

**1,217**  
educators  
enrolled in  
CYBER.ORG  
curricula

**90**  
educators  
enrolled in the  
CYBER.ORG  
Range

**219**  
schools  
enrolled

**1,631**  
educators  
who have attended  
CYBER.ORG  
PD

**20,414**  
students  
reached

**979**  
available jobs  
in the cybersecurity  
sector\*

- Participated in K-20 Cyber Education and Workforce Initiative resulting in the adoption of statewide K-12 cybersecurity standards, the development of a Mentor Teacher partnership with EduTech, and a 250% increase in teachers enrolled in CYBER.ORG curricula statewide.
- Partnered with Defense STEM Education Consortium to provide military children at Minot Air Force Base with ongoing STEM and cyber programming.
- Presented at:
  - Cyber Madness Coach PD (2024)
  - Cyber Madness Virtual Play - In Rounds (2024)
  - Cyber Madness Finals (2024)

“ There are so many resources available through CYBER.ORG and not only have my students learned something, but I have also! The impact on our classroom has been tremendous. With access to cutting-edge materials and hands-on activities, my students are more engaged and enthusiastic about cybersecurity than ever before. These resources have not only enhanced their learning experience but have also empowered them with critical skills for the future. CYBER.ORG’s offerings have truly transformed our educational journey.”

**-Quenna Eisenzimmer**  
Munich Public School  
Munich, ND

**CYBER.ORG**  
THE ACADEMIC INITIATIVE OF THE CYBER INNOVATION CENTER