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.

**South Dakota**

- 266 teachers enrolled in CYBER.ORG curricula access
- 221 students served through camps & competitions
- 13 event(s) held
- 451 teachers trained to use CYBER.ORG curricula
- $16,210 value of technology packages granted
- 627 jobs available in the cybersecurity sector

**Taking a closer look at CYBER.ORG activity in South Dakota**

- Developed mentor teacher program with South Dakota Technology and Innovation in Education (TIE) to broaden reach
- Presented at the SDSTE Tech Integration Conference (2019) and Fall Professional Day
- Partnered with Black Hills State University to provide middle school professional development
- Partnerships with Rapid City Area Schools and Estelline Public Schools

*Cyberseek.org*

Data through June 2021