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 Colorado

- Hosted national Cyber Education Discovery Forum in Broomfield, CO (2019), attracting 189 educators from across the country
- Partnership with Academy District 20 to provide professional development
- Partnered with Lumen Technologies (formerly CenturyLink) to offer student Cyber Day (2019)
- Rocky Mountain Computer Science Summit: Rock CS (2020-2022)

CYBER.ORG Enrollment by County

- High
- Medium
- Low

357 teachers enrolled in CYBER.ORG curricula access
15 teachers accessing the CYBER.ORG range
9 event(s) held
331 teachers trained to use CYBER.ORG curricula
$36,510 value of technology packages granted
25,707 jobs available in the cybersecurity sector

Data through January 2023