American Spaces Programming Resources

Cybersecurity Awareness

Please note:
The resources provided here are not required programs. The Office of American Spaces recommends collaborating with the U.S. Embassy’s or Consulate’s Public Affairs Section on the programs offered in American Spaces.

Programming Resources

- Department of Homeland Security (DHS) Cybersecurity Info and Toolkit

- DHS Stop.Think.Connect Campaign -- [https://www.dhs.gov/stophinkconnect](https://www.dhs.gov/stophinkconnect)
  - Student Resources -- [https://www.dhs.gov/publication/stophinkconnect-student-resources](https://www.dhs.gov/publication/stophinkconnect-student-resources)

- Federal Trade Commission (FTC) -- includes videos, games, fliers, and training materials
  - [https://www.consumer.ftc.gov/features/feature-0038-onguardonline#videos-amp-games](https://www.consumer.ftc.gov/features/feature-0038-onguardonline#videos-amp-games) (English)

- Federal Bureau of Investigation’s (FBI’s) “Safe Online Surfing” program -- [https://sos.fbi.gov/](https://sos.fbi.gov/)
  - Games may be appropriate for interactive portion of public program on cybersecurity, and may be followed by discussion. Computers with internet required.

- PBS
  - Videos on cybersecurity, privacy online, hacking, and encryption (about 3+ minutes each) -- [http://www.pbs.org/wgbh/nova/labs/videos/#cybersecurity](http://www.pbs.org/wgbh/nova/labs/videos/#cybersecurity)

- Nectcetera Toolkit -- includes lesson plans, videos, printed materials in English and Spanish

- Science Buddies Cybersecurity Lesson Plans
  - [https://www.sciencebuddies.org/cybersecurity-resources](https://www.sciencebuddies.org/cybersecurity-resources)
    - ~60-90 minute programs
    - Includes detailed sections: summary, materials, teacher prep, lesson, and reviews

Possible Film/Video Screenings

- Ted Talk: “The 1s and 0s behind cyber warfare” (2014)
  - [https://www.ted.com/talks/chris_domas_the_1s_and_0s_behind_cyber_warfare](https://www.ted.com/talks/chris_domas_the_1s_and_0s_behind_cyber_warfare)
  - ~ 17 minutes -- Chris Domas is a cybersecurity researcher, operating on what's become a new front of war, "cyber." In this engaging talk, he shows how researchers use pattern recognition and
reverse engineering to understand a chunk of binary code whose purpose and contents they don't know. *(From: www.ted.com)*

- Video is **downloadable**, transcript is available in 22 languages

**Film: Firewall (2006)**

- 1 hour 45 minutes - A security specialist is forced into robbing the bank that he's protecting, as a bid to pay off his family's ransom *(From: www.imdb.com).*
- Covered under MPLC agreement; no movie programming kit available at this time; posts/American Spaces need to procure film on own

*eLibraryUSA* ([https://elibraryusa.state.gov](https://elibraryusa.state.gov))

*American Spaces can register for an eLibraryUSA account by emailing americanspaces@america.gov.*


- Learn about internet-related topics such as social networking, cyberbullying, privacy, research skills and tools, and gaming

**eShop Collections**

*eShop collections include a selection of products, including books, games, posters, kits, etc, on specific topics that may be used for programs to engage target audiences.*

- **Computers and Internet** -- [https://eshop.state.gov/STEM/Computers%20and%20Internet](https://eshop.state.gov/STEM/Computers%20and%20Internet)
  - Consider hosting a Book Club event with one of the books in this collection.

**Written/Photo/Video Resources**

- Share America article – Ransomware is on the rise -- [https://share.america.gov/ransomware-is-on-rise/](https://share.america.gov/ransomware-is-on-rise/)
- Share America article – To stay safe online, do this -- [https://share.america.gov/stay-safe-online-with-this-11-year-olds-advice/](https://share.america.gov/stay-safe-online-with-this-11-year-olds-advice/)
- Share America article – Who’s watching you online: 5 ways to prevent cybercrime -- [https://share.america.gov/whos-watching-online-5-ways-to-stop-cybercrime/](https://share.america.gov/whos-watching-online-5-ways-to-stop-cybercrime/)
- Additional infographics and social media content: [https://staysafeonline.org/resources/](https://staysafeonline.org/resources/)

**Additional Region-Specific Resources (in language)**

- **Europe:**
  - [https://www.enisa.europa.eu/](https://www.enisa.europa.eu/)
  - [https://cybersecuritymonth.eu/](https://cybersecuritymonth.eu/)
  - [https://www.europeancybersecuritychallenge.eu/](https://www.europeancybersecuritychallenge.eu/)
- **Organization of American States:**
  - [https://www.sbs.ox.ac.uk/cybersecurity-capacity/content/oas-awareness-raising](https://www.sbs.ox.ac.uk/cybersecurity-capacity/content/oas-awareness-raising)
  - [https://www.sites.oas.org/cyber/Documents/2015%20OEA%20-%20Ciberseguridad%20Kit%20de%20Herramientas%20para%20la%20Campa%C3%B1a%20de%20Concientizaci%C3%B3n.pdf](https://www.sites.oas.org/cyber/Documents/2015%20OEA%20-%20Ciberseguridad%20Kit%20de%20Herramientas%20para%20la%20Campa%C3%B1a%20de%20Concientizaci%C3%B3n.pdf) (Spanish)
• ASEAN-Japan:
  o http://www.nisc.go.jp/aj-sec/index.html
• Additional English and French resources provided by Government of Canada:
• Additional Spanish resources provided by Government of Spain:
  o https://www.osi.es/