Intermediate Grades

Lesson 3 Handout

Themes in Cybersecurity

Choosing the Theme of Your Podcast

Using the prompts from Lesson 1 or the overarching themes in cybersecurity discussed at the beginning of the unit (below), check off the boxes which resonate with you the most. Use these prompts to help you choose the theme for your podcast!

Once you’ve chosen a theme, develop three questions related to the theme that you’ll answer in your podcast.

| **Overarching themes in cybersecurity** | **Sample topic prompts** |
| --- | --- |
| * Cyber Respect and Online Kindness: Cyberbullying * Digital Footprint: A Positive Digital Image * Information Verification: Truth * Privacy Online: Passcodes * Safe Communication Online * Safety Online: Understanding Online Risks | * I believe the Internet is completely safe * I know someone whose device or account has been hacked * keep my passwords private and protected from others * My phone uses my fingerprint or facial recognition as a password * My social media accounts are set to private * I could see myself working in the tech industry * My parents are worried about the amount of time * I spend using technology * I read Google reviews when looking for a product * Online ads annoy me * I trust the news I read online * I can effectively use a search engine (i.e., Google) * I can code * I trust my gut when using technology |

**Sample topic:** I can code.

**Sample Questions:**

1. What does coding mean and what is it used for?
2. How can someone learn how to code?
3. What are examples of coding languages?

Planning your Podcast: Graphic Organizer

|  |  |
| --- | --- |
| **My chosen topic** |  |
| **Question 1** |  |
| **Sources for the answers** |  |
| **Question 2** |  |
| **Sources for the answers** |  |
| **Question 3** |  |
| **Sources for the answers** |  |