

Digital Literacy Education in the Home

We explore how parents teach privacy and security to their children (11-13) at home



- R1: Which security and privacy skills are parents teaching?
R2: What challenges do parents experience when teaching security and privacy?
R3: What are children's perceptions of their parents' security and privacy teaching practices?
R4: Where are children learning about security and privacy from?

Participants

3 participant pairs recruited so far



25 Tweens



25 Parents

Procedure



Online Questionnaires



Paired Interview

Sample Questions

[Parent] Can you describe the last time you talked to your child about security or privacy?

[Parent] What kind of security or privacy topics do you talk to your child about?

[Child] Do your parents talk to you about online safety and security?

[Child] Is there anything you would want your parents or anyone else to teach you about online security and privacy?



Data Analysis

Quantitative data will be analyzed using descriptive statistics

Qualitative data will be analyzed using thematic analysis



Themes

parents use online resources and rely on additional help from others in their home or schools

parents' level of technical knowledge created challenges when teaching privacy and security

children found the skills their parents taught to be helpful

Note: These findings are preliminary and based on the completed sessions with 3 participant pairs.

Next Steps

Conduct further data collection with 20-25 more participant pairs. Analyze the data to identify common topics of discussion, challenges parents face, and them and their children's opinions of the usefulness of these discussions.

