

Internet Safety Superstars: Grade 4 Computing Flashcards

Learning objective: To understand the importance of internet safety, privacy, and responsible online behavior as required by the Common Core State Standards.

Read the front of each card and try to recall the definition or safety advice. Flip the card to check your understanding. These cards feature Kit the fox, our expert in computing and clever solutions!

Kit asks: What is a 'Digital Footprint'?

A digital footprint is the trail of data and information you leave behind when you use the internet, including websites visited, emails sent, and social media posts.

What does 'Personal Information' include?

Personal information includes your full name, home address, phone number, school name, and passwords. You should never share this with people you do not know online.

Why should you use a 'Strong Password'?

A strong password helps protect your accounts from being hacked. It should be long, use a mix of letters, numbers, and symbols, and not be easily guessed (like your name or birthday).

What are 'Privacy Settings' used for?

Privacy settings are tools within apps or websites that allow you to control who can see your profile, who can contact you, and what information is shared publicly.

What should you do if you see something online that makes you feel worried or uncomfortable?

You should follow the 'Report' rule: close the screen, tell a trusted adult (like a parent or teacher) immediately, and use the reporting tool on the website if available.

What is 'Cyberbullying'?

Cyberbullying is when someone uses digital technology to deliberately upset, threaten, or humiliate another person repeatedly.

What is 'Phishing'?

Phishing is when someone sends a fake email or message pretending to be from a real company to trick you into clicking a link or giving away private information like passwords.

Why is it important to check the 'Reliability' of a website?

Not everything you read online is true. Checking reliability means looking for trusted sources, checking the date, and seeing if other reputable websites say the same thing.

What is the 'Golden Rule' of online communication?

Treat others with respect. If you wouldn't say it to someone's face, you shouldn't type it online.

Who is a 'Trusted Adult'?

A trusted adult is someone you know personally who can help you if something goes wrong online, such as a parent, a carer, or a teacher at your school.