Name: _____     Date: _____

# Answer Key: Invisible Keys and Hidden Locks: 3rd Grade Cyber Shields

Students build digital armor by identifying phishy messages and creating secret passphrases to keep their private gaming and school data safe.

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**1. Imagine you are playing an online game and a player you don't know asks for your home address to send you a 'mystery prize.' What is the safest thing to do?**

**Answer:** B) Ignore the message and tell a trusted adult immediately.

> Personal information like your home address should never be shared with strangers online. Reporting it to an adult helps keep the community safe.

**2. True or False: Using your pet's name followed by '123' (like Fluffy123) is a strong password because it is easy to remember.**

**Answer:** B) False

> Weak passwords use common words or personal info that others can guess. Strong passwords use a mix of capital letters, numbers, and symbols.

**3. A pop-up window appears saying your computer has a virus and you must click a link to fix it. This is usually a trick called _____.**

**Answer:** C) A scam or phishing

> Scammers use 'scareware' or phishing links to trick you into clicking buttons that might install harmful software on your device.

**4. When you want to download a new learning app on your tablet, what is the best way to make sure it is safe?**

**Answer:** B) Only download it from an official store with an adult's help.

> Official app stores check apps for safety. Adults can help you verify that the app doesn't have hidden costs or data risks.

**5. True or False: If you see someone being mean to another student in a school chat group, you should take a screenshot and show a teacher.**

**Answer:** A) True

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Taking a screenshot provides evidence of cyberbullying, which helps teachers or parents handle the situation correctly.

**6. To keep your private information secret, you should only share your passwords with _____.**

**Answer:** B) Your parents or guardians

Parents or guardians are the only people who should have your passwords to help you manage your accounts safely.

**7. Which of these is the best example of 'Private Information' that you should not post on a public website?**

**Answer:** C) The name of the school you attend

Information that identifies where you are in the real world, like your school name or address, is private and should be protected.

**8. Online safety means being a good digital _____, which involves being kind and following rules on the internet.**

**Answer:** B) Citizen

Digital citizenship is the practice of using technology responsibly and KINDLY, just like being a good citizen in your town.

**9. True or False: If a website asks for your birthday before you can play a game, you should always ask an adult before entering it.**

**Answer:** A) True

Birthdays are pieces of personal data. Adults can check if the website is safe and follows privacy laws for children.

**10. You find a cool USB drive on the playground. What is the safest way to find out what is on it?**

**Answer:** C) Give it to a teacher or an adult without plugging it in.

Unknown devices can contain 'malware' or viruses that infect computers as soon as they are plugged in. Let an adult handle it.