Digital Defenders: Cybersecurity Superstars

Learning objective: I can identify how to stay safe online and understand the importance of secure data.

About 15 minutes. Grown-up tip: Please read through these questions with your child to discuss how they handle online interactions and why privacy matters.

Read each question carefully. For multiple-choice questions, choose the best option. For true/false questions, write the full word. Check your answers against the key in the passage at the end.

Answer Key: 1.C, 2.True, 3.B, 4.False, 5.Phishing, 6.B, 7.True, 8.C, 9.False, 10.A. Cybersecurity is the practice of protecting systems, networks, and programmes from digital attacks. Using strong, unique passwords and being wary of suspicious links keeps your personal information safe from people who want to steal it.

Word bank: Password · Phishing · Encryption · Secure · Privacy

1. Which of these is the best example of a strong, secure password? A) 12345678, B) Password123, C) Blue-Fox-Jump-99*, D) YourName1 (1 mark)

2. True or False: If you receive an email from an unknown person asking for your home address, you should reply immediately to be polite. (1 mark)

3. What is the term for a scam where someone sends a fake email to try and steal your private information? A) Streaming, B) Phishing*, C) Coding, D) Surfing (1 mark)

4. True or False: It is perfectly safe to share your school login details with a friend who is sitting next to you. (1 mark)

5. Fill in the blank: _____ is when someone pretends to be a trusted source to trick you into clicking a harmful link. (1 mark)

6. If a website asks for your personal information, what should you look for in the address bar to see if it is encrypted? A) A picture of a cat, B) A padlock icon*, C) A bright colour, D) A long number (1 mark)

7. True or False: You should always log out of your account when using a shared computer at school or the library. (1 mark)

8. What should you do if you see something online that makes you feel worried or uncomfortable? A) Delete your account, B) Reply to the person, C) Tell a trusted adult immediately*, D) Do nothing (1 mark)

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9. True or False: All information you find on the internet is 100% true and safe to use. (1 mark)

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10. Why is it important to use a different password for every website you use? A) If one is stolen, your other accounts remain safe*, B) It helps you remember them better, C) Websites require it by law, D) It makes the computer run faster (1 mark)

Draw: Kit the fox sitting at a desk with a laptop, looking confident and smart while wearing a digital-themed detective hat.

Extension challenge: Design a 'Cyber-Safety Poster' for your classroom. Include three golden rules for staying safe online.



I did it! Name: _____ Date: _____

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