

Workshop 3

Steering Clear of Cyber Tricks



Lesson 1

You will learn:

To identify online scams and to decide what action to take.

Activity: Online Scams

You will learn:

- **To identify online scams.**
- **To recognize the dangers of scams.**
- **What to do to avoid a scam.**
- **What action to take after detecting a scam.**



Activity: Who Wants to be a Millionaire?

Test your knowledge:

- **What are online scams.**
- **Dangers of online scams.**
- **How to avoid online scams.**
- **What to do if you were scammed.**

WHO WANTS TO BE A MILLIONAIRE



A CYBER SECURITY GAME

15	●	\$1 Million
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Cyber tricks and scams come from

◆ A: Criminals

◆ B: Friends

◆ C: Companies

◆ D: All of the above

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Phishing means



A:

Using a phishing pole in the water and catching phish



B:

Someone should have been more careful with the spell check



C:

Websites and emails created just to trick you so cybercriminals can steal your information



D:

All of the above

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◆ If you suspect you have become a victim of a cybercriminal you should ◆



A:

Stop all online activity which requires a username, password, or privacy information



B:

Run updated anti-spyware and anti-virus programs



C:

Tell a trusted adult



D:

All of the above

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It is fine to open an email attachment before scanning it for viruses if

A: It comes from a friends

B: It comes from a trusted company

C: It comes from your school

D: None of the above

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Chain emails are

◆ A: A way to ensure you have good luck

◆ B: A way to stay in touch with your friends

◆ C: A way for you to help cybercriminals to spread scams and tricks

◆ D: None of the above

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Personality tests are

◆ A: A fun way to learn more about yourself

◆ B: A way for cybercriminals to collect facts about you and your private information

◆ C: A way of making you more attractive to the opposite sex

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Pop-up ads are

◆ A: Funny jokes

◆ B: Just annoying advertisements but generally safe

◆ C: A way to win contests and get fun electronics

◆ D: None of the above

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By entering your email address in the “free coupon” pop-up ad after placing an order with a Orbitz, Priceline.com, Buy.com, 1-800Flowers, Continental Airlines, Fandango you get

A: A \$10 off coupon on your next order sent to your email

B: A \$10 off coupon on your next order sent with your order

C: A repeating charge from a “web loyalty” company on your credit charge

D: None of the above

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Everyone knows about the “Nigerian”, “work-at-home”, foreign lottery, and prescription medicine scams but which of the following is also a scam?

A: Become a laptop tester

B: Free sports equipment for filling out a survey

C: Bank of America security asking you to change your password

D: All of the above

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Legitimate companies rarely send you emails that require you to enter your account name/username/password immediately or face really bad consequences. How do you check to be sure the email is really from a company you know?



A:

Open your web browser and log on to the site the way you normally do



B:

Click on the link in the email



C:

Nothing



D:

None of the above

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◆ If you receive a phishing email you should ◆



A:

Report it to antiphishing.com or spam.uce.gov



B:

Nothing, it is not going to hurt anyone if nothing is done



C:

Reply back to the email with rude words



D:

None of the above

◆ If you receive a phishing email you should ◆



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Preventive measures that can be used include



A:

Using anti-virus, anti-spyware software and a firewall



B:

Thinking before opening attachments and clicking links even from people and companies I know



C:

Telling everyone who uses a computer about ways to protect themselves and their computer



D:

All of the above

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◆ Identity theft only occurs to ◆

◆ A: People with credit cards

◆ B: People who carelessly open attachments

◆ C: People without virus scanning software and firewalls

◆ D: All of the above

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According to <http://www.antiphishing.org/> how many MORE phishing sites did they detect in June 2009 than they did in January 2009?

A: 200

B: 2000

C: 20,000

D: None of the above

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◇ Sending personal information like a social security or credit card number by email is ok if ◇

◇ A: It is to a well known company

◇ B: It is to my school

◇ C: It is to my family

◇ D: None of the above

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GREAT JOB!

Thank you for playing!

Charades



Wrap Up

In this workshop you learned:

- **To identify online scams.**
- **What actions to take to avoid a scam.**
- **What actions to take if you were scammed.**
- **Terms of online scams.**