

Title of Lesson/Subject: *Fraud on the Internet*

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Time Allotment: Three 45 minute class periods

Grade Level or Target Audience: 7+

ND Standards Competencies:

Key Economic Concepts:

- Identify and describe examples of Internet fraud
- List ways to protect yourself from Internet fraud

Brief Description:

Learn about Internet Fraud and how to protect yourself.

Learner Objectives:

- Identify and describe examples of Internet fraud
- List ways to protect yourself from Internet fraud

Introduction:

Swindlers Have Computers Too

Cyberspace is a vast new territory for unscrupulous marketers. As use of the Internet has expanded, there has been a major increase in deceptive and misleading promotions.

Swindlers are attracted to the Internet because they can reach thousands of consumers inexpensively, quickly, and anonymously. Few restrictions exist on the Internet, making it easy to place deceptive or misleading information online.

Judging the accuracy and reliability of online information is a major challenge for consumers. False or misleading information related to personal finance or health issues, for example, could lead to serious consequences for unsuspecting consumers.

Lesson:

Fraud on the NET

The Federal Trade Commission began investigating fraud on the Internet in 1994. They found that the same kinds of fraud that occur in other places also surface on the Net.

Electronic bulletin boards, chat groups, and e-mail networks are fertile grounds for old-fashioned scams that apply false advertising claims and deceptive marketing practices.

Electronic Bulletin Boards provide new sources of information to Internet users telling about products, services, and investment opportunities. At the same time these electronic bulletin boards can carry false and misleading ads for products that promise quick solutions to desirable goals such as weight loss or easy business success. The plan is to have you use your PC to make plenty of money in a short period of time.

Discussion groups or chat forums often form on the Internet where interested parties can exchange information on specific topic areas. These chat rooms sometimes appear to be open discussion when they are sales pitches in disguise. In some cases, people involved in the discussion may have financial ties to businesses that sell products or services related to the topic area. This disguised advertising may not be obvious to the consumer.

E-mail scams involve individuals or companies intentionally misleading consumers or using deceptive marketing practices to gain the consumer's interest in their product. For example, the use of a particular product is advertised to cure a specific medical condition. These are the same health, diet, and fitness schemes that occur in other marketplace venues, such as mail-order and telemarketing schemes. Other types of e-mail scams involve the sale of worthless products, phony credit repair companies, term paper peddlers, expensive work-at-home deals, psychic hotlines, and deceptive promises related to contests, awards, sweepstakes and free gifts.

Pyramid or Ponzi schemes and chain letters are well suited to the Internet because they entice investors with the promise of quick profits using a home computer. Investors make money by recruiting new investors. The problem is that soon the program runs out of new investors and most players lose the money they invested. Chain letter schemes ask participants to send money to the names at the top of a list with the promise that they will eventually receive thousands of dollars when their names come to the top. Unsuspecting persons lose money every day on this illegal practice.

Risk-free investment opportunities on the Internet offer fraudulent technological and exotic investments such as wireless cable, bogus securities, or worthless land. These investments promise to yield far greater returns than do commonly available investment products. The term "risk-free" is highly misleading. Few consumers don't get their money back, much less make a profit.

Pump and Dump stock manipulations on the Internet encourage investors to buy a particular stock, which is usually little known and low cost. The promoters may even advertise that they have inside information. They make their profit when consumers buy the stock, or pump up the price and the promoters then promptly sell, or dump their shares and the stock prices immediately fall. This scheme can also work in reverse; a short seller makes a profit when the price of the stock goes down.

Problems with Internet Transactions

Two problems with Internet sales transactions are personal data privacy and verification that both buyers and sellers are authentic. Many consumers are concerned about the confidentiality of their personal financial information on the Web and with good reason. When you make a purchase on the Internet, your credit card number could fall into the wrong hands. Personal data can be collected and organized into database files. When you become a part of an on-line service, your personal data can be available to everyone in that system. While it is unlikely that reputable merchants would deliberately sell your data to others, their database may be tempting targets for hackers.

Verification that consumers are who they say they are can be solved by an electronic equivalent of a signature or a driver's license. A software product currently used by merchants, banks, and brokerage houses tells who the user is and what privileges he or she has. There is a growing interest in credit card payment systems that would safeguard credit card purchases on the Net. Encryption software can scramble your personal information so that it can be read only by the sender and the receiver. The problem remains that personal data might still be available to certain employees or hackers.

Experts urge consumers to avoid dealing with Internet sites they are not familiar with, even when dealing with a well-known business, to call the business directly to verify that the site exists. It continues to be a risky business to give personal information, including their address and phone number, credit card numbers, social security numbers, and bank account numbers on the Internet.

Protection against Internet Fraud

Most people find it hard to believe that they could become victims of fraud, but one should never underestimate the ingenuity of swindlers who make money by misleading others. State and federal laws and agencies have limited capacity to protect consumers from fraud on the Internet. The savvy consumer must stay alert to the possibility of fraud. The National Fraud Information Center offers the following suggestions for side-stepping fraud on the Internet:

- Never reveal checking account numbers, credit card numbers. Or other personal financial data at any Web site or online service location — unless you are sure you know where this information will be directed.
- When you subscribe to an on-line service you may be asked for credit card information. When you enter any interactive service site however, beware of con artists who may ask you to "confirm" your enrollment in the service by disclosing passwords or the credit card account number used to subscribe.
- Use the same common sense you would exercise with any direct or telephone credit card purchase. A flashy professional Internet Web site does not guarantee that the sponsor is legitimate. Know the company with which you plan to do business.

- Report anything you see on the Internet that you suspect might be fraudulent. The National Fraud Information Center toll-free number is 1-800-876-7060. Their mailing address is P.O. Box 65868, Washington, D.C. 20035. Their Web address is <http://www.fraud.org>.

Your state Office of the Attorney General is empowered to investigate consumer complaints, including Internet complaints and can give you information about any problems or concerns they have encountered with the business.

The Better Business Bureau can tell you if there have been any complaints or inquiries about a business and how it was resolved. Some online advertisements will have a blue-seal that you can click on to connect to the Better Business Bureau for a report on the advertiser's track record. The online Web site for the BBB is <http://www.bbbonline.org>.

The Federal Trade Commission enforces several consumer protection laws that are relevant to computer transactions, such as false advertising and consumer credit. Suspicious actions on the WEB, when reported to the National Fraud Information Center, are shared with the Federal Trade Commission and the National Association of Attorneys General. In this way, consumers join with state and federal agencies in actions to curtail fraud on the Internet.

Although many regulations and agencies have been established to protect consumers from fraud, the principle of caveat emptor, let the buyer beware, remains the consumer's best protection. Legal protections are limited, fraudulent activities flourish, and once money is lost in a fraudulent scheme the chances of getting it back are extremely small. Awareness of the possibility of fraud is your first line of defense.

See the Department of Financial Institutions Web Sites on Frauds and Scams:
<http://www.in.gov/dfi/education/CIfraud.htm>.

Materials Needed:

Brochure, Computers, Internet

Audio/Visual Equipment Needed:

Projector

Resources:

PowerPoint presentation for Mini-lesson at:

<http://www.in.gov/dfi/education/MiniLessons/FraudnetMini.ppt>