Missouri PTA Convention October 21, 2012



Internet Safety #404

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The material provided is only current as of the date of the workshop.

Missouri Parent Teachers Association



Teens and Technology

DETECTIVE ANDY ANDERSON

October 2012

Funded in party by the Edward Byrne Justice Assistance Recovery Act Grant administered by the US Dept of Justice and Mo Dept of Public Safety

Objectives

- Attendees will have a better understanding of how teens are using technology.
- Provide the attendees with a better understanding how children and minors can be victimized through the Internet or technology.
- Attendees will have a better understanding of how they can advocate for a saver online experience for children and adolescents.
- To encourage conversations between parents, children, other family members, and school officials about technology and on-line safety.

WORLD INTERNET USAGE AND POPULATION STATISTICS December 31, 2011

World Regions	Population (2011 Est.)	Internet Users Dec. 31, 2000	Internet Users Latest Data	Penetration (% Population)	Growth 2000-2011	Users % of Table
<u>Africa</u>	1,037,524,058	4,514,400	139,875,242	13.5 %	2,988.4 %	6.2 %
Asia	3,879,740,877	114,304,000	1,016,799,076	26.2 %	789.6 %	44.8 %
Europe	816,426,346	105,096,093	500,723,686	61.3 %	376.4 %	22.1 %
Middle East	216,258,843	3,284,800	77,020,995	35.6 %	2,244.8 %	3.4 %
North America	347,394,870	108,096,800	273,067,546	78.6 %	152.6 %	12.0 %
Latin America / Carib.	597,283,165	18,068,919	235,819,740	39.5 %	1,205.1 %	10.4 %
Oceania / Australia	35,426,995	7,620,480	23,927,457	67.5 %	214.0 %	1.1 %
WORLD TOTAL	6,930,055,154	360,985,492	2,267,233,742	32.7 %	528.1 %	100.0 %

NOTES: (1) Internet Usage and World Population Statistics are for December 31, 2011. (2) CLICK on each world region name for detailed regional usage information. (3) Demographic (Population) numbers are based on data from the <u>US Census Bureau</u> and local census agencies. (4) Internet usage information comes from data published by <u>Nielsen Online</u>, by the <u>International Telecommunications Union</u>, by <u>GfK</u>, local Regulators and other reliable sources. (5) For definitions, disclaimers, and navigation help, please refer to the <u>Site Surfing Guide</u>. (6) Information in this site may be cited, giving the due credit to <u>www.internetworldstats.com</u>. Copyright © 2001 - 2012, Miniwatts Marketing Group. All rights reserved worldwide.

Cell Phones

Gaming Console

MyYearbook

AOL-AIM

Google

Yahoo

Most Computers Ways to Facebook Computers Ways t

Youtube

iPAD

E-Reader

Virtual Chat Rooms

Text Messages

- About 3.5 Billion text messages sent daily in the US in 2008
- Over 1 Trillion text messages in US in 2008
- 1.5 Trillion text messages in 2009
- 2.1 Trillion as of December 2010

(CTIA released Dec 2010)
National Center for Health Statistics, December 2010.

Texting

- 75% of all teenagers (and 58% of 12-year-olds) now have a mobile phone.
- Almost 90% of phone-owning teens send and receive texts, most of them daily.
- Half send 50 or more texts a day; one in three send 100 (3000 per yr) In fact, in barely four years, texting has established itself as comfortably "the preferred channel of basic communication between teens and their friends".

Problems with Texting

- Large volume of messages beign send/received
- Communication issues-i.e. acronyms usage, family, friends, etc
- Anxiety/Consuming your life
- Sleep issues
- Relationship issues
- Cyber bullying
- Driving while texting

Pornography

Pornography in US takes in \$13.33 billion annually \$97.06 billion worldwide (2006)

The pornography industry is larger than the revenues of the top technology companies combined: Microsoft, Google, Amazon, eBay, Yahoo!, Apple, Netflix and EarthLink.

Pornography

■ 12% of web sites contain pornography

 Average of 1st exposure to pornography is 11 years of age.

 15-17 year olds have multiple hard core exposure 80%

8-16 yr olds who viewed porn on line 90%

Internet Crimes Against Children

- Distribution of Child Pornography
 - 80% of purchasers of child pornography are active abusers of children. (US Postal Inspection Service)
- 76% of offenders convicted of Internet related crimes against children admitted to contact sex crimes with children previously undetected by law enforcement. (2000 study by the Federal Bureau of Prisons)

Epidemic Of Child Pornography

Monthly Gnutella "Child Pornography" Requests 3.5 Million

- 24,862 IP's Identified in Missouri in last 6 months of 2008 offering to share identified child pornography
- Of people arrested for child porn in us
 - 83% prepubescent
 - 80% involving penetration



8-29-2012 2:41 PM 10 Minutes

Sexting

- The act of sending sexually explicit messages or photos electronically, primarily between mobile phones
- Sending pornographic images to minors
 - Images of Suspect
 - Images of Others
 - 22% of teens say that technology makes them personally more forward and aggressive.
 - 29% of teens believe exchanging sexual content is "expected" to date or hook up.

Teens Sharing Nude Images "Sexting"

- The National Campaign to Prevent Teen and Unplanned Pregnancy and CosmoGirl.com
 - 22% of all teen girls say they have electronically sent or posted on line, nude or semi-nude images of themselves.
 - 33% of teen boys and 25% of teen girls say nude or semi-nude images-originally meant to be private were shared with them.

Long Lasting Issues

- Images are gone forever
- Long lasting effects
 - Colleges
 - Work environments
 - People remember
- Teasing-Harassment by others
- Sexting involving minors is a FELONY



Hope Witsell 13 Florida

Hung herself due to bullying over topless photo she sexted



Jessy Logan 18 Ohio

Killed herself after sending a sexually graphic photo of herself to boyfriend who sent it to others

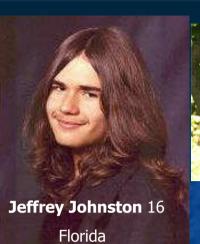
Cyber Bullying

- When a child, preteen or teen, is tormented, harassed, humiliated, embarrassed, or otherwise targeted by any other person using the Internet of other digital communication technology
- Where Is It Happening
 - E-mail
 - Chat
 - Instant Messages
 - Web Blogs
- Can have devastating effects



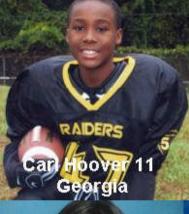




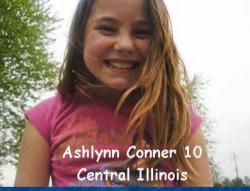




Rachael Neblett 17 Kentucky



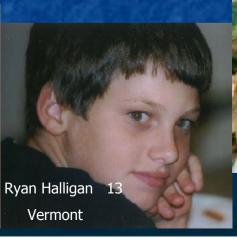














Megan Meier 14 Missouri

Other Internet Crimes Against Children

Sextortion

■ ID Theft of Children

Enticement of Children

Enticement Offenders

- Characteristics of Offenders
 - White males
 - Above average income
 - Educated
 - Good employment
 - Business Professionals
 - Business Owners
 - Military
 - Government (State and local)
 - Banking
 - Bryan Doyle-US Dept of Homeland Security
 - Mark Foley-US Congress, Florida
 - Scott Ritter-UN inspector

Dangerous Missouri Cases

- Sexually Transmitted Disease
 - Recent arrest where suspect admitted having AIDS
- Assault
 - Suspect had a lead pipe in his sleeve
- Travel Bag of Bondage Equipment
 - Suspect has a travel bag of bondage equipment and devices.
- Assault
 - Handgun, duck tape, flex cuffs, gag
- Consuming the Date Rape Drug-Phil's Kindergarten Class Ages 4-7
 - Gave sedatives in ice cream, molested and filmed

Can Women Be Offenders?



Angela Comer 26 vm 14



Allenna Ward 24 vms 14 and 15



Pamela Rogers 28 Vm 13 boy



Keri Ann Brekne 28 vm 14 fem



Debra Lafave 25 Victims 14 & 16 boys



Sheral Lee Smith 37 stat rape Vm 14 boy



Melissa Huckaby 28 Vm Sandra Cantu 8



Carol Flannigan 51 victim 11 boy

Social Networking Sites

- Web Logs Blogs
 - Facebook.com
 - 955 Million active users (June 2012)
 - Myspace.com
 - MyYearbook
 - Faces.com
 - Hi5.com
 - Black Planet
 - Stickam
 - Hot or Not

What Are They Posting On These Social Sites?

- Personal Information
 - Name,
 - age,
 - city,
 - School and other
- Cell Phone Numbers
- Home Phone Numbers
 - 52% of teens have given their phone number or address to a stranger on line

- Daily activities
- Deepest thoughts
- Surveys
- Links to friends
- Pictures
 - Of themselves and friends
 - Come-Hither look

Images

- 4 billion Photos hosted by Flickr (October 2009).
- 2.5 billion Photos uploaded each month to Facebook.
 - 750 Million New Years Weekend
- 30 billion At the current rate, the number of photos uploaded to Facebook per year.

Social Networking Study

- 70% of kids access social networking daily
 - More likely to smoke, drink and use drugs
- Half of those see pictures of kids drunk, passed out, and using drugs
- Normalizes bad behavior

National Center for Addiction Columbia University

Facebook Depression
 American Academy of Pediatrics

The Perfect Storm

Shockless Society

Risk

Parental Disconnect



Technology Improvements

Predator University

Societal Violence

Internet Addiction

Sexual Dysfunction

Prevention Measures

- Only Give Children Technology They Can Responsibly Use.
 - Cell phones, Internet in room, Unmonitored behavior
- Before Giving Kids Unmonitored Access To Cell Phones
 - Talk with them about appropriate behavior
 - Appropriate places to use cell phone
 - Appropriate times to use cell phone
 - Appropriate uses
 - Talk with them about legal responsibilities
 - Talk with them about consequences

Prevention Measures

- Continue to talk to them over and over
- Learn about the hazards of technology
- Set clear rules about Internet and cell phones
 - Enforce those rules
- Be their <u>parent</u>, not their friend
- Hug our kids daily and tell them we love them

When Our Kids Go Out? Then vs Now

- Where are you going?
- Who will be with you?
- When will you be home?

- What sites to you visit?
 - Who are you chatting with?
 - How long will you be on-line or chatting?

We need to tell our kids over and over what is expected of them.

Remember hearing yourself say, "How many times have I told you?"

What To Do If Your Child Or A Child You Know Is Victimized

Save All Texts, E-mail, or other correspondence.

Do Not Discuss Incident the Suspect(s).

- Do Something!!!
 - Call The Police
 - Tell The Victim's Parents
 - Make Sure They Get Help!!!!

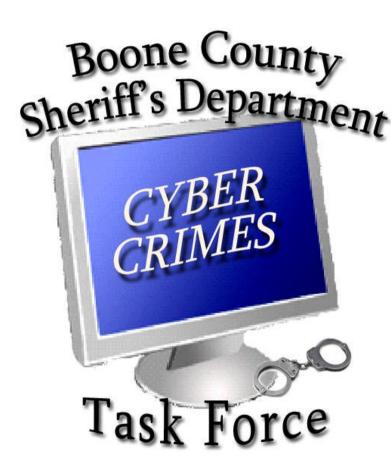
What Can We Do?

- Law enforcement, health care, schools working together.
- Prosecutors, JuvenileOfficers, Courts
- Teach Internet safety to youth.
 - Possible legislation
- Parent programs.
- Local studies
- Report

- Be aware of behavioral signs.
- Keep up with the new trends in technology.
 - Cell phones and text messaging.
- Talk to parents
- Make information available to parents

Who To Call

- Local Police
- Local Sheriff
- Cyber Tipline
 - -800-843-5678
 - www.cybertipline.com



Any Questions?

Call Office at 442-4302
Andy Anderson, Coordinator
Tracy Perkins
Mark Sullivan
Scott Richardson
Scott Armstrong
www.bcsdcybercrimes.com

Overview of Teens and Technology Lesson Plan

Objectives

- Attendees will have a better understanding of how teens are using technology.
- Provide the attendees with information that will assist them in serving their clients who are victims or suspects of crimes perpetrated through the Internet or technology.
- Attendees will have a better understanding of how they can advocate for a saver online experience for children and adolescents.
- To encourage conversations between coworkers, parents, and family members about technology.
- Text Messages
 - About 3.5 Billion text messages sent daily in the US in 2008
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Other Internet Crimes Against Children

- Arrange Meeting
 - National Center for Missing and Exploited Children receive 123 reports of online child enticement each week on average
 - Taking Pornographic Images & Exposure
 - Modeling scams
- ID Theft of Children
- · Enticement Offenders
- Characteristics of Offenders
 - White males
 - Above average income
 - Educated
 - Good employment
 - · Business Professionals
 - Business Owners
 - Military
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National Center for Addiction

Columbia University

Facebook Depression

American Academy of Pediatrics

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Then vs Now

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