

Associations Next: Game Over? How Online Gaming Will Affect the Future of Association Leadership and Adult Education

Tuesday, August 19, 2008

2:15 - 3:30 p.m.

2008 Annual Meeting & Exposition San Diego Convention Center San Diego, CA

Digital Generation Fast Facts

- The average American child grows up in a home with an average of 3.6 CD or tape players, 3.5 TVs, 3.3 radios, 2.9 VCRs/DVD players, 2.1 video game consoles, and 1.5 computers.¹
- Almost two-thirds of kids have a portable CD, tape, or MP3 player (65%) and half (55%) have a handheld video game player.²
- 83% of kids, ages 8-18, have at least one video game player in their home, 31% have 3 or more video game players, and 49% have video game players in their bedrooms.³
- A national survey found that 92% of children, ages 2-17, play video and computer games. On a typical day, more than half of the US teenagers use a computer.⁴
- Sony PlayStation *alone* is in 25% of all U.S. homes. PlayStation was the biggest success in Sony's 50 year history and the source of nearly half of Sony's profits. Microsoft conservatively estimates the gaming market at \$9 billion.⁵
- 87% of U.S. teens aged 12-17 now use the Internet. That is up 24% from 2000.
 Half of those teen Internet users go online every day.⁶
- 8 in 10 online teenagers play games online.

For more information: Susan E. Fox, CAE Vice President, The Forbes Group 312-902-4450 emelie@rcn.com

¹Kaiser Family Foundation, 2005

² ibid

³ ibid

⁴ National Institute on Media and the Family, 2001

⁵ John Markoff, "Microsoft's Game Plan; Xbox to Go Head to Head with Sony," *The New York Times,* 4 September 2000.

⁶ John D. and Catherine T. MacArthur Foundation, Digital Media and Learning Fact Sheet, 2007

Bibliography

Game Over? How Online Gaming Will Affect the Future of Association Leadership and Adult Education

Susan E. Fox, CAE, Vice President, The Forbes Group

Books

Beck, John C., Mitchell Wade. Got Game: How the Gamer Generation is Reshaping Business Forever. Boston, MA: Harvard Business School Press, 2004.

Prensky, Marc. Don't Bother Me, Mom – I'm Learning! St. Paul, MN: Paragon House, 2006.

Prensky, Marc. Digital Game-Based Learning. St. Paul, MN: Paragon House, 2007.

DeMaria, Rusel. Reset: Changing the Way We Look at Video Games. San Francisco, CA: Berrett-Koehler, 2007.

Aldrich, Clark. Learning by Doing: A Comprehensive Guide to Simulations, Computer Games, and Pedagogy in e-Learning and Other Educational Experiences. San Francisco, CA: Pfieffer, 2005.

Michael, David, Sande Chen. Serious Games: Games that Educate, Train, and Inform. Boston, MA: Thomson Course Technology PTR, 2006.

Articles

DiGiacomo, Frank. The Game Has Changed. Vanity Fair, March 2008: 282-290.

Aldrich, Clark. Engaging Mini-Games Find Niche in Training. T + D, July 2007: 22-24.

Squire, Kirk, Constance Steinkuehler. *Meet the Gamers*. Library Journal, April 2005: 38-40.

Global Innovation Outlook 2.0 Report. <u>Virtual Worlds, Real Leaders: Online</u> games put the future of leadership on display. 2007

Reeves, B, T. Malone, with N. Yee, H. Cheng, D. Abecassis, T. Cadwell, M. Abbey, J. Scarborough, L. Read and S. Roy. <u>Leadership in Games and at Work:</u>

Implications for the Enterprise of Massively Multiplayer Online Role-Playing Games. Seriosity, Inc., Palo Alto, CA. 2007.

URLs

Beyley, Sharon, Jeneen Interlandi. <u>The Dumbest Generation? Don't be Dumb</u>. Newsweek, June 2, 2008. <u>www.newsweek.com/id/138536</u>

Kaiser Family Foundation. <u>Generation M: Media in the Lives of Eight to Eighteen</u> <u>Year Olds</u>. March 9, 2005. <u>www.kff.org/entmedia/entmedia030905pkg.cfm</u>

Klaila, David. <u>Game-Based e-Learning Gets Real</u>. January 2001. www.learningcircuits.org/2001/jan2001/klaila.html

Prensky, Marc. <u>True Believers: Digital Game-Based Learning in the Military</u>. February 2001. <u>www.learningcircuits.org/2001/feb2001/prensky.html</u>

Entertainment Software Association. <u>Essential Facts About the Computer and Video Game Industry</u>. 2008. <u>http://www.theesa.com/facts/pdfs/ESA_EF_2008.pdf</u>

The Daedalus Project. http://www.nickyee.com/daedalus/

Serious Games cost/price models. http://seriousgames.ning.com/profiles/blog/show?id=630751%3ABlogPost%3A16 22