From Customer Service to User Experience Using Design Thinking to Exceed User Expectations

Pioneer Library System

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Presented by Steven J. Bell Resource Page

Contact Information

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Articles of Interest

Brown, Tim. 2005. Strategy by design.. *Fast Company* 95 (June): 52-54 http://www.fastcompany.com/magazine/95/design-strategy.html

Heskett, John. 2002. Toothpicks & logos: design in everyday life. Oxford: Oxford University Press. p.4.

Kelley, Tom and Jonathan Littman. 2001. The art of innovation: Lessons in creativity from IDEO, America's leading design firm. New York: Currency Books.

Kotler, Philip and G. Alexander Rath. 1984. Design: a powerful but neglected strategic tool. *Journal of Business Strategy* 5 (fall): 16-21.

Martin, Roger. Tough love: business wants to love design but it's often an awkward romance. Fast Company 109 (October): 54-58. 2006

Merritt, Jennifer and Louis Lavelle. 2005. Tomorrow's b-school? It might be a d-school. *BusinessWeek* 3945 (August): 80-81.

Pfeiffer, Andreas. Why Features Don't Matter Anymore. *E-Week.com*. January 23, 2006. http://www.eweek.com/article2/0%2C1895%2C1914493%2C00.asp

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Pethokoukis, James M. The Deans of design: from the computer mouse to the newest Swiffer, IDEO is the firm behind the scenes. *U.S. News & World Report* October 2006

General Thinking About Technology Adoption

John Stuckey. "Critical Thinking for the Google Generation." Ubiquity 7(21) May 2006. http://www.acm.org/ubiquity/views/v7i21 stuckey.html

Steven Bell. "The Ratcheting Up of Technology." ACRLog February 20, 2006. http://acrlblog.org/2006/02/20/the-ratcheting-up-of-technology/

Walt Crawford. "A Dozen Solutions to Every Library Problem." American Libraries April 2004.

http://www.ala.org/al_onlineTemplate.cfm?Section=crawford2004&Template=/Content Management/ContentDisplay.cfm&ContentID=62758

Michael Casey. "Emerging Technology and the Emerging Divide." LibraryCrunch February 19, 2006.

http://www.librarycrunch.com/2006/02/evolutionary_technology_and_th.html

Michael Stephens. "Technoplans vs. Technolust." Library Journal November 1, 2004. http://www.libraryjournal.com/article/CA474999.html

Design Thinking

Bell, Steven J. and John Shank. Academic Librarianship by Design: A Blended Librarian's Guide to the Tools and Techniques. Chicago: ALA Editions, 2007.

Bell, Steven J. Design Thinking. *American Libraries* 39(1): January-February 2008

Brown, Tim. Design Thinking. Harvard Business Review 86(6): June 2008.

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Dunne, David and Martin, Roger. Design thinking and how it will change management education. Academic of Management Learning and Education V.5 N.4 2006 p.512

Mendonca, Lenny T. and Hayagreeva Rao. Lessons from innovation's front lines: an interview with IDEO's CEO. *The McKinsey Quarterly*. November 2008. http://www.mckinseyquarterly.com/Strategy/Innovation/Lessons from innovations front lines An interview with IDEOs CEO 2185

Nussbaum, Bruce. *Nussbaum on Design*. A blog from BusinessWeek's in-house expert on design and innovation.

http://www.businessweek.com/innovate/NussbaumOnDesign/

Pethokoukis, James M. The Deans of design: from the computer mouse to the newest Swiffer, IDEO is the firm behind the scenes. *U.S. News & World Report* October 2006

Pink, Daniel. A Whole New Mind: Why Right-Brainers Will Rule the Future. Riverhead Trade, 2006. (a great read, but if you are short on time just read the chapter on design)

Rae-Dupree, Janet. Design is more than packaging. *New York Times*. Oct. 4, 2008. http://www.nytimes.com/2008/10/05/business/05unbox.html?_r=1&ei=5070&emc=eta1&oref=slogin

Scanlon, Jessie. Wanted: VPs of Design. *BusinessWeek*. August 29, 2007. http://www.businessweek.com/innovate/content/aug2007/id20070829_407662.htm (add BusinessWeek's Innovation supplement to your regular reading; see more at: http://www.businessweek.com/innovate/ - yes – there is an rss feed for it)

Shedroff, Nathan. Design: A better path to innovation. *Interactions* 5(6), November/December 2008, pp. 35-41.

User Experience (UX)

Diller, Steve, et. al. Making Meaning: How Successful Businesses Deliver Meaningful Customer Experiences. New Riders Press, 2008.

Garrett, Jesse James. Customer Loyalty and the Elements of User Experience. Design Management Review, Winter 2006.

Merholz, Peter, et.al. Subject to Change: Creating Great Products & Services for an Uncertain World. O'Reilly Media, 2008.

Knemeyer, Dirk. Defining Experience: Clarity Amidst the Jargon. UX Matters. April 12, 2008

http://www.uxmatters.com/MT/archives/000277.php

Other Sites of Interest

Seth Godin's "This is Broken" presentation http://video.google.com/videoplay?docid=-4101280286098310645&q=seth+godin&hl=en

Tim Brown's "Innovation through Design Thing" presentation http://mitworld.mit.edu/video/357/

"To Improve What You Do – Study People" – ACRLog post on May 15, 2006 http://acrlblog.org/2006/05/15/to-improve-what-you-do-study-people/

Library Success: A Best Practices Wiki

See: Staff Training

http://www.libsuccess.org/index.php?title=Staff Training

Bell, Steven J. 2006. iPods and Pencils: It's the User Experience Age and We're Not Ready.

 $\underline{\text{http://acrlblog.org/2006/02/27/ipods-and-pencils-it\%e2\%80\%99s-the-user-experience-age-and-we\%e2\%80\%99re-not-ready}$

ACRLog

http://www.acrlblog.org

The Blended Librarians Web Site http://blendedlibrarian.org

Designing Better Libraries (Design Thinking, Innovation, User Experiences) http://dbl.lishost.org

Good Experience

http://www.goodexperience.com

McMaster University Libraries: Transforming our Future http://ultransform.wordpress.com

TechLearning

Weekly updates with tips, advice, and ideas for educational uses of technology http://www.techlearning.com/forms/newsletter.jhtml (subscribe here)

Kept-Up Academic Library http://keptup.typepad.com

Steven Bell's Keeping Up Web Site http://stevenbell.info/keepup

The Squirrel Experiment http://www.jimcarroll.com/flash/stopsign.htm

Technology Reading List http://stevenbell.info/keepup/readinglists.htm

The reading list is a set of RSS feeds that can be imported into Bloglines, a popular news aggregator. When imported, all of feeds will automatically be subscribed in the news aggregator. This simplifies the process of adding all the new feeds to the aggregator. Instructions on how to use the reading list, with Bloglines, is found on the page.

Additional Sites Mentioned in Presentation

Google Video of Socket Wrench (Ratchet)

http://video.google.com/videoplay?docid=7023584523277855660&q=socket+wrench

WebJunction Training Site

http://www.webjunction.org/do/Navigation?category=372

Sirsi-Dynix Institute

http://www.sirsidynixinstitute.com/future.php

OPAL (Online Programming for All Libraries)

http://www.opal-online.org/

ACRL e-learning programs

http://www.ala.org/ala/acrl/acrlproftools/elearning.htm

Blended Librarians Web Site

http://blendedlibrarian.org

College of DuPage – Soaring to Excellence

http://www.dupagepress.com/COD/index.php?id=1168

PLCMC Learning 2.0

http://plcmcl2-things.blogspot.com/

Beyond the Job

http://librarycareers.blogspot.com/

A Library Writer's Blog

http://librarywriting.blogspot.com/