

Top 10 Strategies for Library Success

April 25, 2008 Norweld – Bowling Green Ohio

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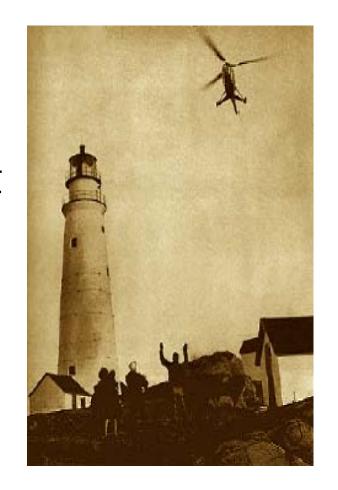






Going Green Slides

- These PPT slides will be at my blog:
- Stephen's Lighthouse
- http://stephenslighthouse.sirsidynix.com
- Or give me a USB drive and I'll give you a copy.





Who are you?

- Public Libraries
- Systems & Technical Services
- Management & Administration
- Reference and Research
- Programs
- Frontline Service Pros
- Children's & Teens
- Support Pros



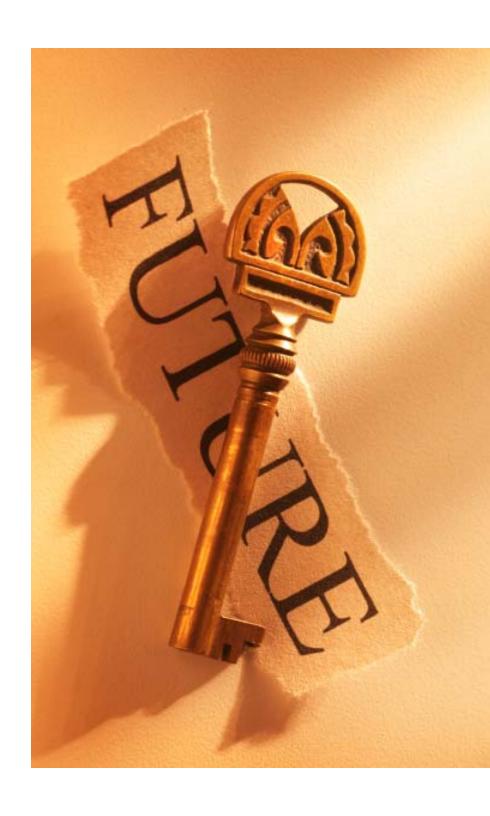
We librarians must learn that when we study something to death, *Death was not our original goal*.



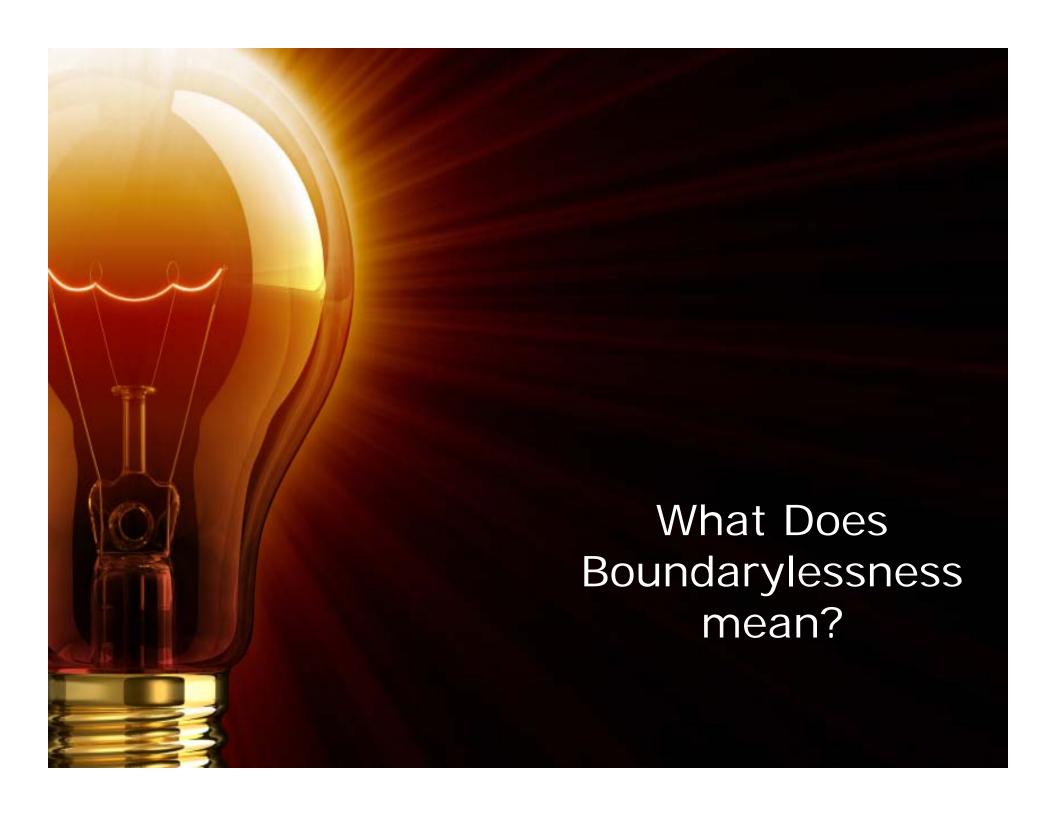
What Commitment Does It Take to Plan?







What does
Sustainability
Mean?





The WERLD GOING TO WITH OR SE

Let's Look At the Supposed Limits to the Future



Happily, There Are None.





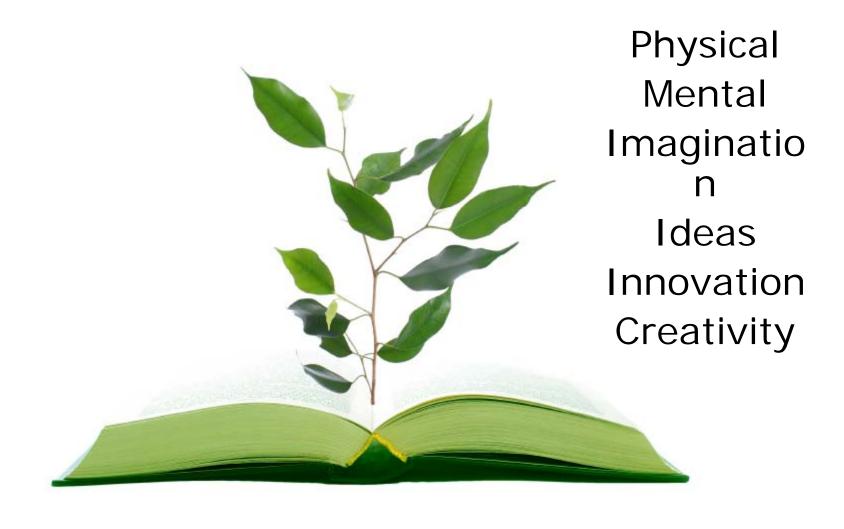
Or, sadly, there are a lot.

- National Debt and National Borrowing
- Sub-prime Mortgage Crises
- Gold Prices
- Oil Prices
- War and Famine
- Ignorance and Prejudice
- Globalization
- Global Warming
- Mergers and Acquisitions
- Techno-schism and Techno-Lust
- Emerging new legal frameworks

- When something needs to change...
- Do it.
- Take responsibility



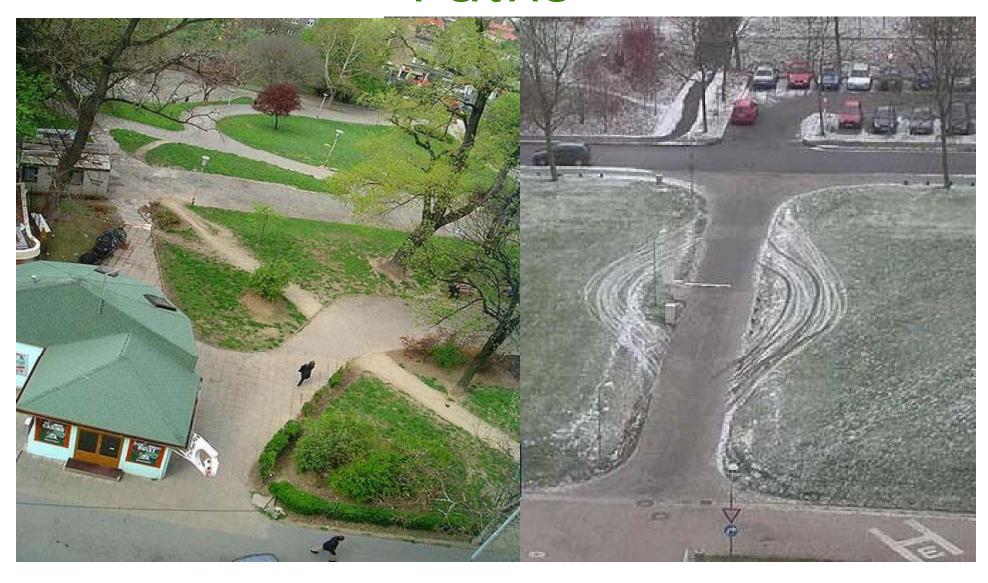
Being Open to Borderless Thinking



Be More Open to New Paths



Be More Open to the Users' Paths



Amazon Chapters/Indigo Barnes & Noble BN BookBrowser Borders **Suggestica** Inside a Dog (teens) MySpace Books **Books We Like** OCLC's FictionFinder **All Consuming LibraryThing Next Favorite StoryCode** Rating Zone **Hypatia and AlexLit** WhichBook.net AllReaders.com Reader's Robot anooks







MySpace Books



The Pattern Effect







Optical Illusions







Top 10 Strategic Issues

- Our Changing Users Millennials, GenX, Boomers, Seniors
- Preserving Our Culture (non-US, aboriginal), Repositories, standards, access
- 3. ME! personalization, personal devices, "I matter more than you!"



Top 10 Strategic Issues

- Boundarylessness Crossdisciplinary and inter-disciplinary research
- 5. Retreading and Replacing Ourselves
- 6. Beyond Lists Make me a picture, show me a visual, forget advanced search!



Top 10 Strategic Issues

- 7. eLearning support or replace?
- Reorganize Consort, Teams, cross-functional, relationship management
- 9. Portlets XML, portability, Unicode, J2EE, JSR168, mash-ups, etc.
- 10.Teaching Success and KM the real role of information literacy

























Do You Feel Poor?





Trends

- US National debt increases (affecting every economy)
- \$4+ gallon gas in US messes biggest consumer economy (\$150+ barrel)
- Google (Search, Ads, & Apps) Dominance?
- Global Change (China, India, EMEA)
- Generations turtle driving user behaviour changes
- Mergers (Reuters, Dow Jones, Gale, MS AOL Yahoo!?, etc.) increase in Information sector
- CBS, CNN, Couric, etc. The News debacle
- Multi-type Consortia increase of necessity
- New social and local competitors emerge to Google, MS, Yahoo, Ask, etc.



Diversity of Voice

- Newspapers ownership
- Media ownership
- Web neutrality
- Search Engines 2!
- SEO, Ads,
- Expression and anonymity
- Censorship



Pew 2020 Predictions

- Very low cost, ubiquitous and fast global network
- Humans remain in charge of technology in the near term but automated "smart agents" will proliferate
- Virtual reality will be compelling enough to enhance worker productivity (Gartner predicts that by 2012 80% of Internet users will use an avatar.
- Technological addiction problems will arise
- Tech "refuseniks" will emerge as a cultural group
- Privacy will emerge as a more balanced issue
- English will be a universal language of global communications, but other languages will not be displaced.



2020 Prediction from Peter Kaufman

- Over the next 13 years an iPod size device will hold:
- 1 year's worth of <u>video</u> (8,760 hours) by **2012** (5 years from now)
- ALL the commercial <u>music</u> ever created by **2015** (8 years), and
- ALL the <u>content</u> ever created (in all media) by 2020 (13 years).
- This will drive a new global phase of large informational hubs on the web and massive aggregations of content and services.
- What does this Internet and personal device hybrid world look like?



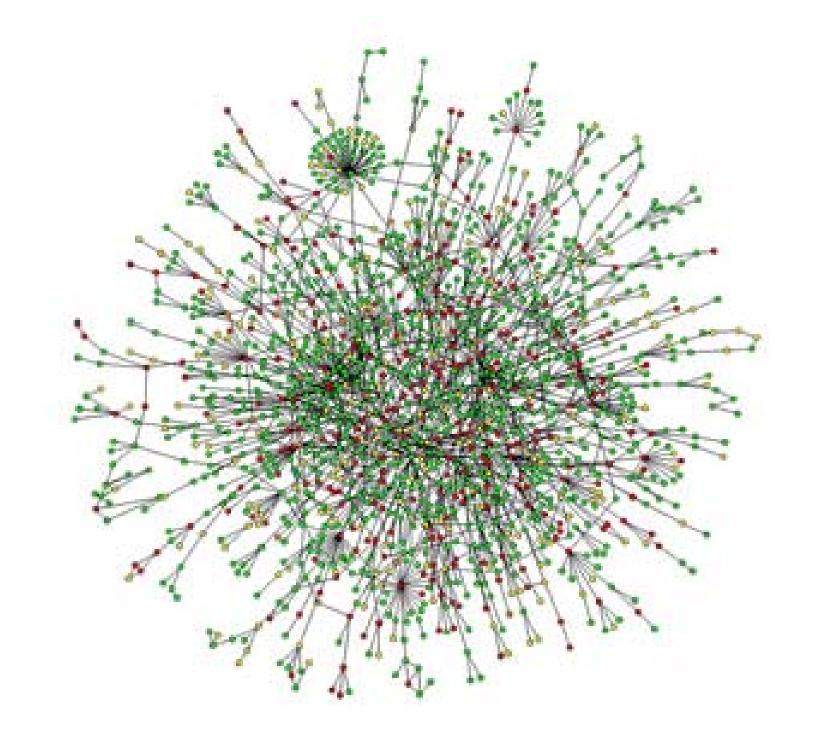
Why Libraries Need Strategic Focus

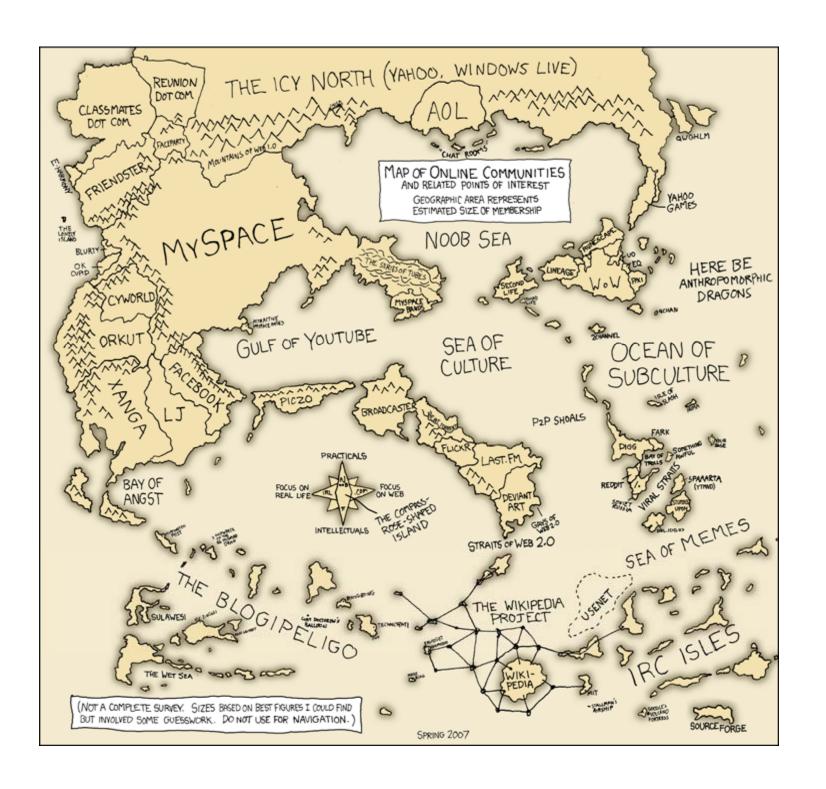
- Our real goals:
- Our community mission and vision
- Entertainment is not trivial
- Cultural preservation and use/re-use
- · Learning, Scholarship, Recommendations
- Homework support & the Question economy
- Bridging the divide
- Decisions and action /policy
- Discovery, Creativity, Invention, Innovation
- A FUTURE orientation based on respecting the past.

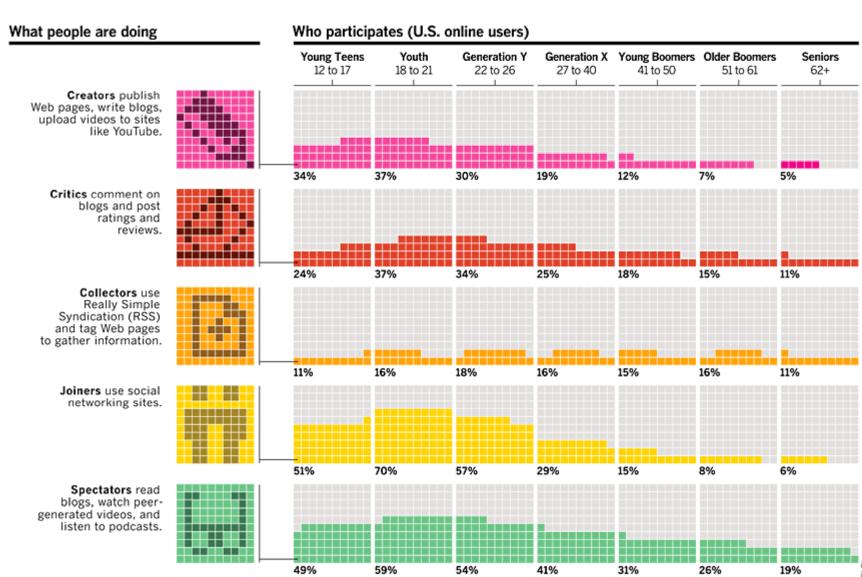


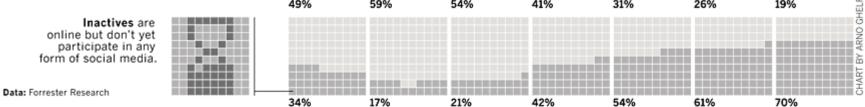
First Strategic Issue

Our Changing Users – Millennials, GenX, Boomers, Seniors The Social Web



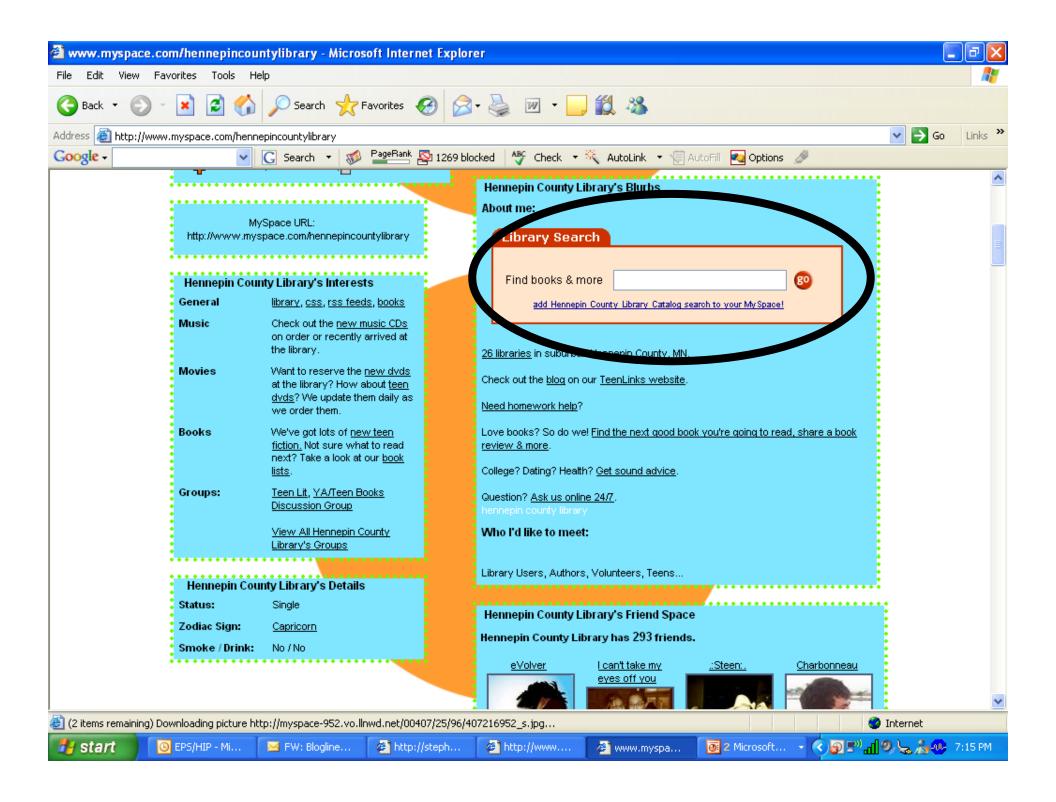


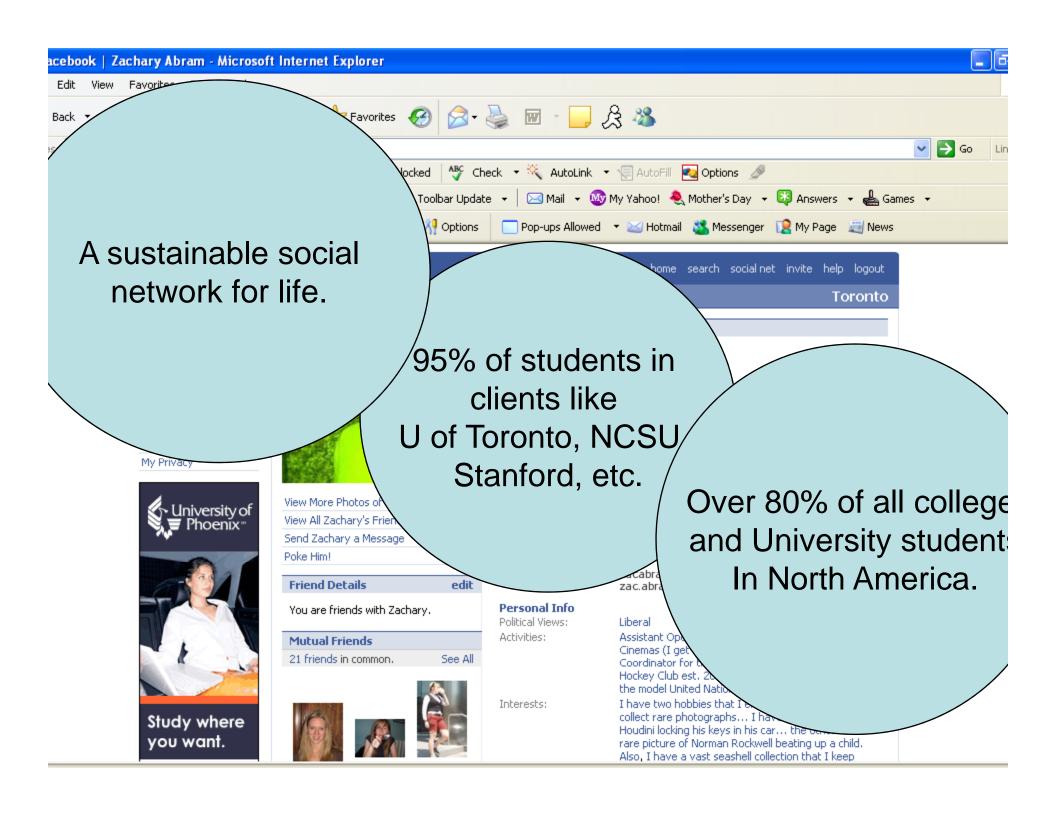




START SAVING

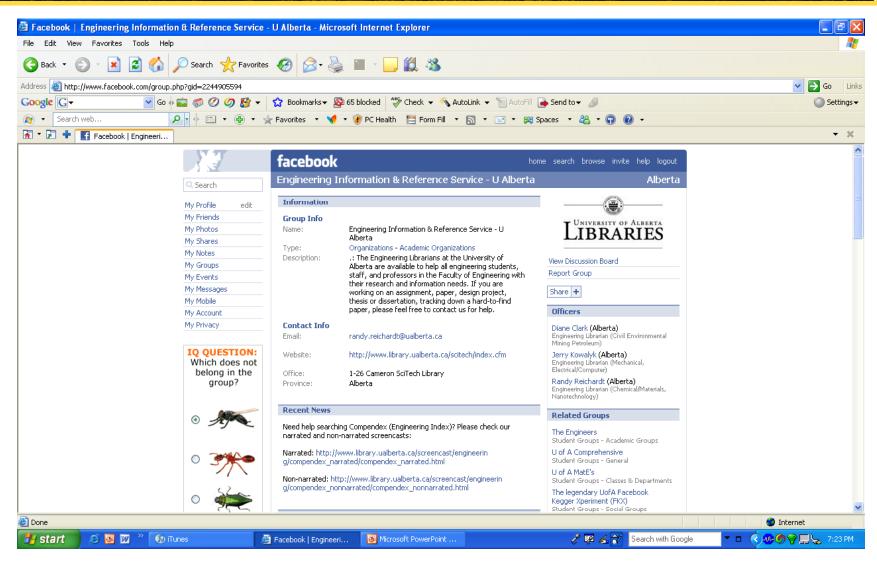
MySpace Specials



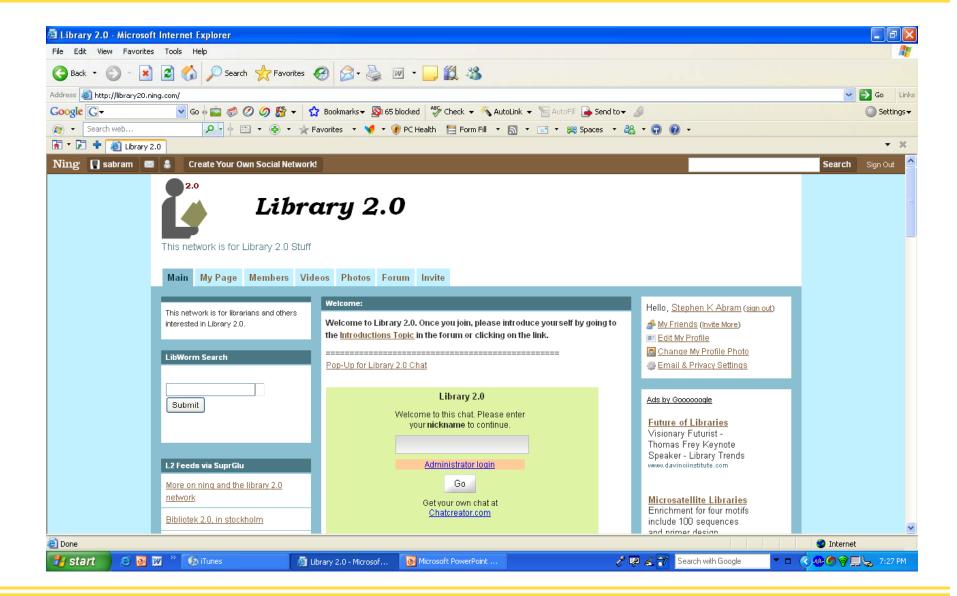


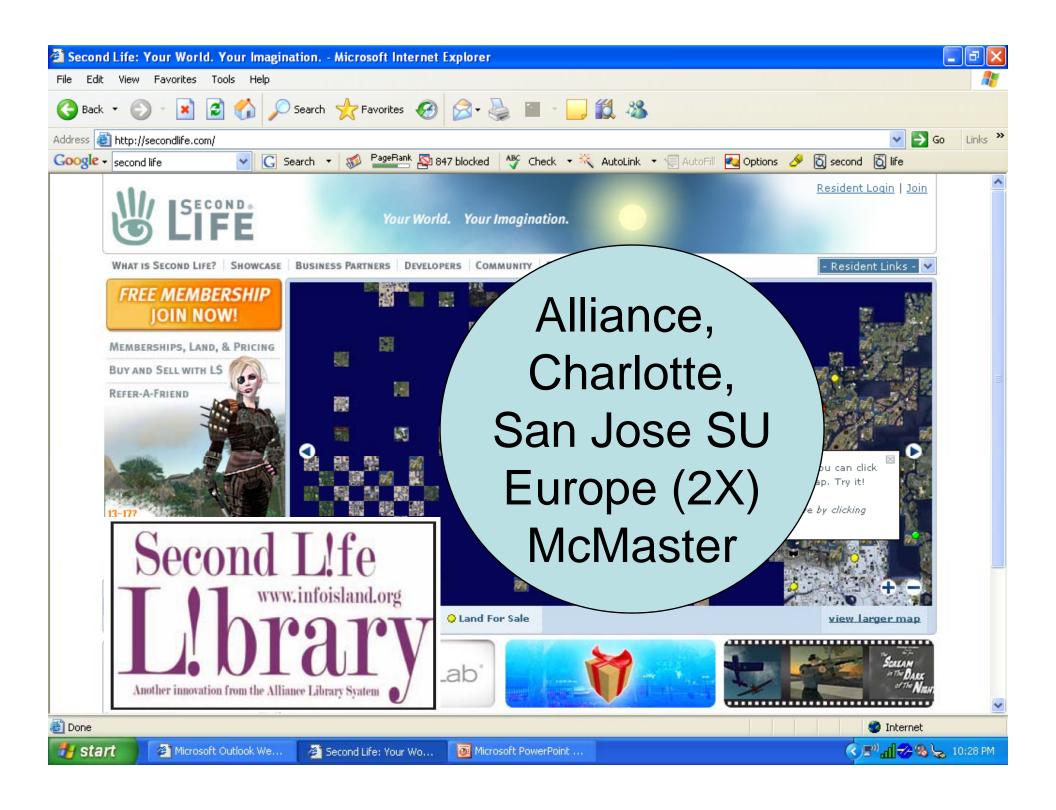






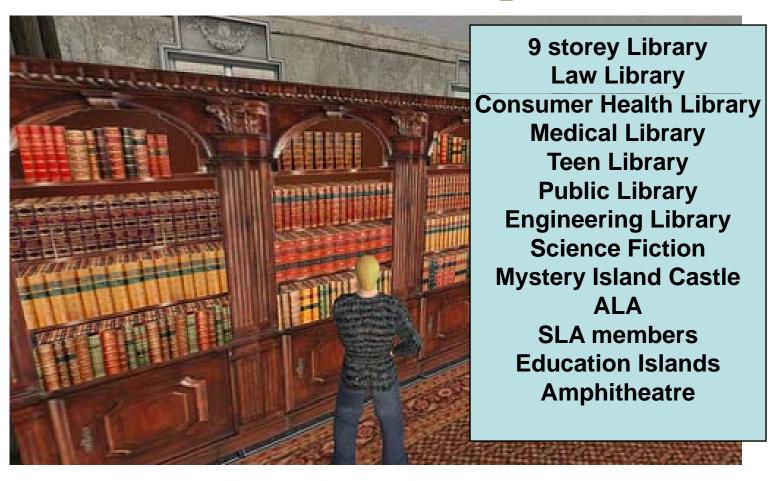






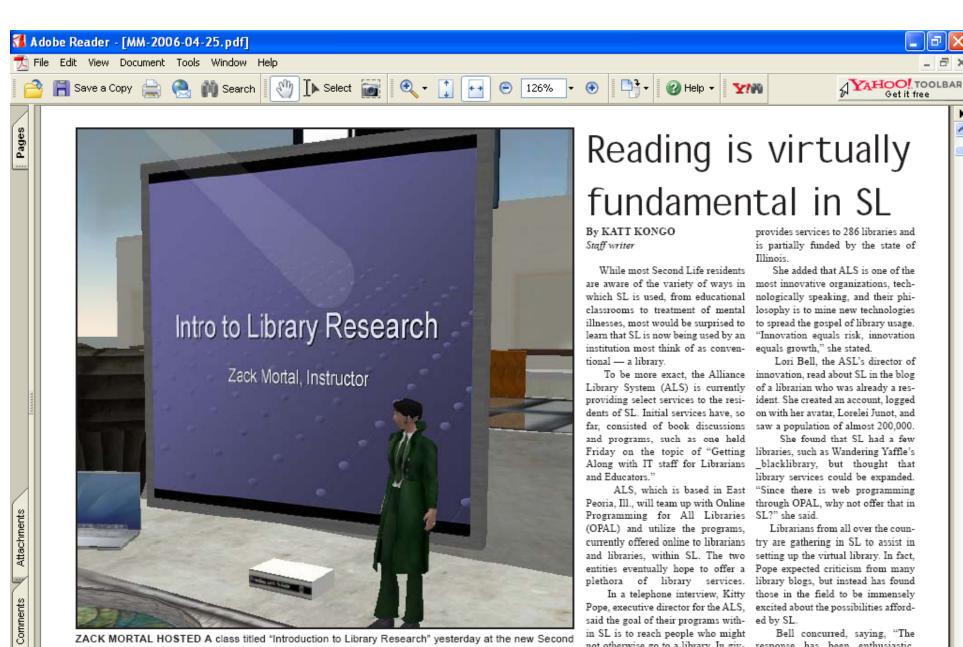


Second Life Library eBooks









ZACK MORTAL HOSTED A class titled "Introduction to Library Research" yesterday at the new Second Life Library 2.0. The class covered the fundamentals of using real-life online library resources. Mortal covered how to use library catalogs, subject headings to improve searches; use research databases to locate articles and more. - COURTESY PHOTO.

response has been enthusiastic. ing background information about People are volunteering and doing a

not otherwise go to a library. In giv-

the ALS, Pope said the organization

See BOOK, Page 20

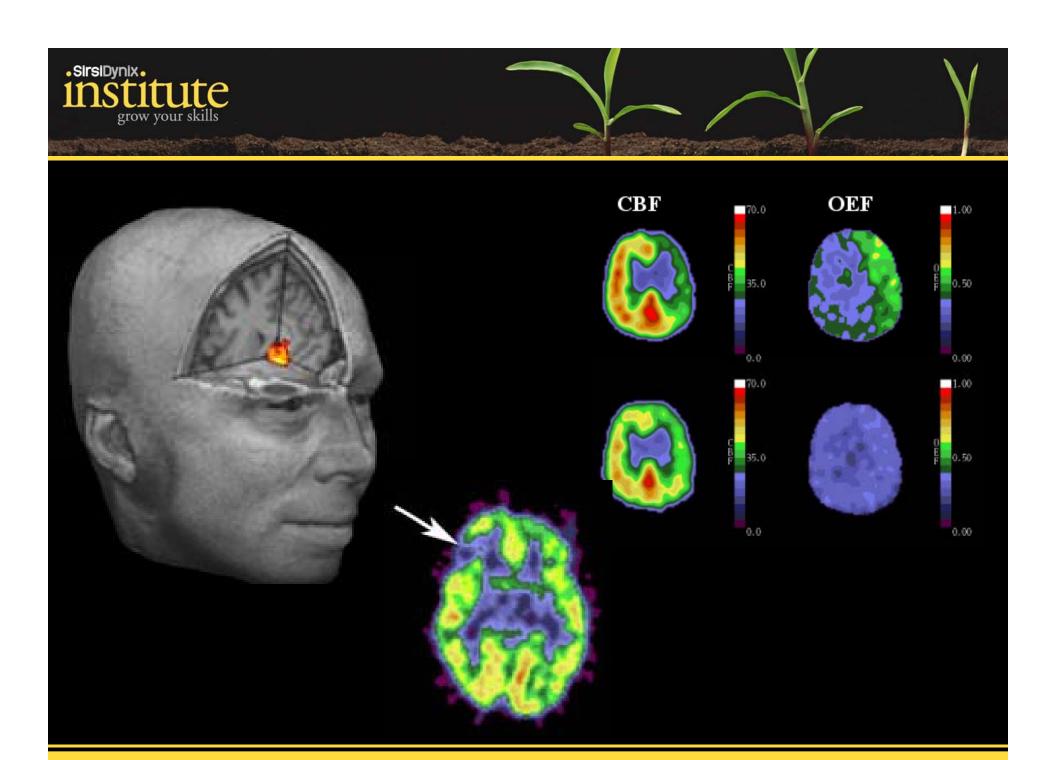


Learning Styles

- Visual/Spatial (Picture Smart)
- Verbal/Linguistic (Word Smart)
- Musical/Rhythmic (Music Smart)
- Logical/Mathematical (Number Smart)
- Bodily/Kinesthetic (Body Smart)
- Interpersonal (People Smart)
- Intrapersonal (Self Smart)
 - Piaget, Bloom, Gardner, etc.



Context is King, not Content.



Millennial Characteristics

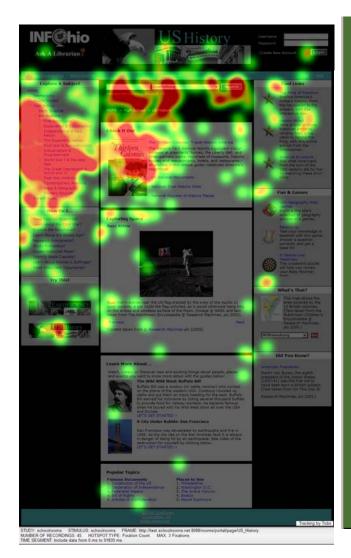
Principled / Values	More Friends	More Diverse	Respect Intelligence
Optimistic / Positive	Internet Natives	More Choices	Format Agnostic
Balanced Lives	Adaptive / Flexible	Civic Minded	High Expectations
Collaborative	Nomadic	Gamers	Experiential
Independent	Confident	Direct	More Liberal and more conservative
Multi-taskers	Inclusive	Patriotic	Entrepreneurial
Healthy	Family	Graphical	Achievement

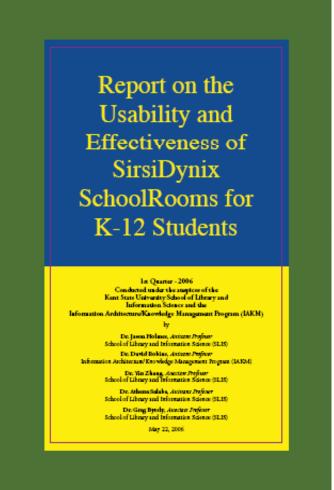
Credit: Richard Sweeney, NJIT

Oriented

Lifestyle

















Explore Learn

Discover More...

What is SchoolRooms

What's in SchoolRooms

Who Uses SchoolRooms

Why Students Like SchoolRooms

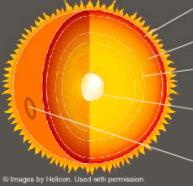
How Does SchoolRooms Work

Press & Events

Home



Earth Science Room: The Amazing Sun



A NEW LEARNING PORTAL FOR THE K-12 COMMUNITY

corona - the sun's atmosphere

chromosphere

photosphere – the lightproducing layer

core – where the nuclear fusion of helium and hydrogen takes place

sunspot – dark patch that makes cooler gases

Explore a new learning portal for the K12 community



SchoolRooms™ by SirsiDynix is a **new online portal** that encourages K-12 students to

explore, discover, and learn anywhere, anytime.

Designed to meet **students**' needs and to be a tool **for parents** who play an integral role in helping their children continue learning outside the classroom.

Using SchoolRooms, students can search (all at once!):



Best of Web™

Results from highquality, certified Web sites hand-picked by teachers and

librarians. Search databases at the same time and find related articles. Learn more about BOW. Explore More...



News & Events

Catch up on the <u>news</u>

about SchoolRooms. Check out the next place you can see SchoolRooms in action and find out more about how SchoolRooms can provide your students with an unparalleled learning experience.



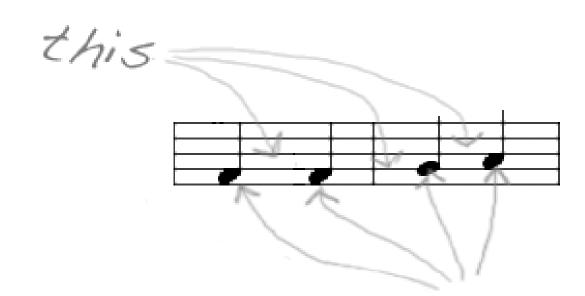
Case Study:
Boston Public Library
Discover how Boston



Second Strategic Issue

Preserving Our Culture – (non-US, aboriginal), Repositories, standards, access





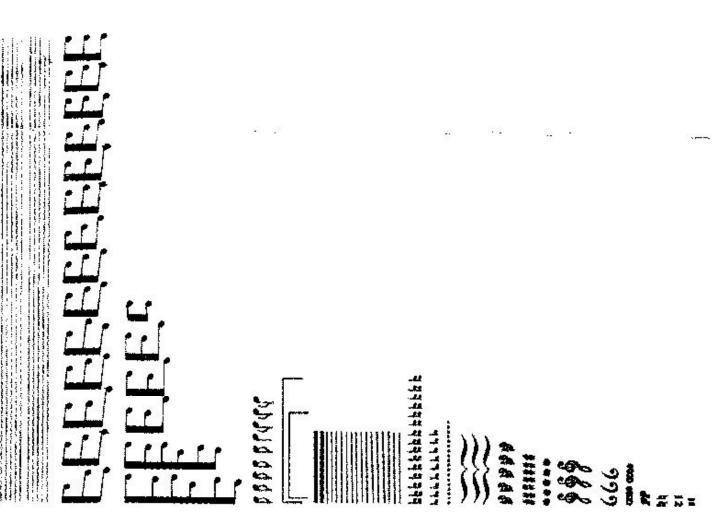
...is as important as this



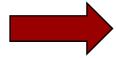












Information



Noun



Inform



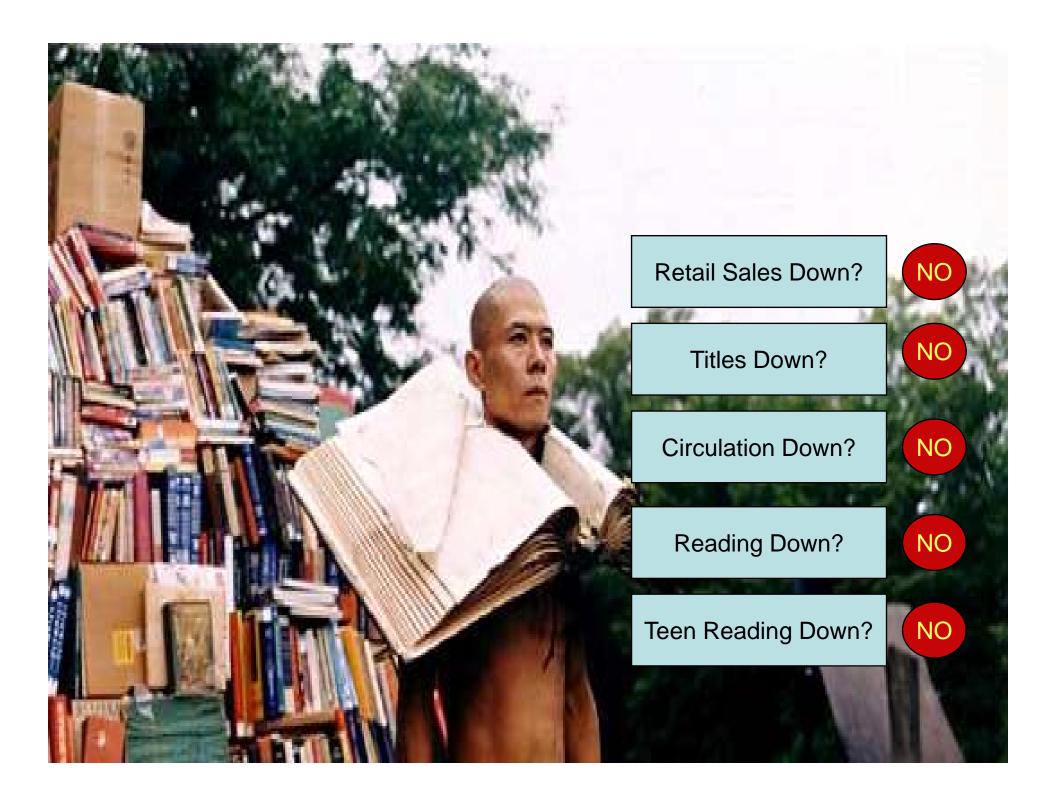
Verb



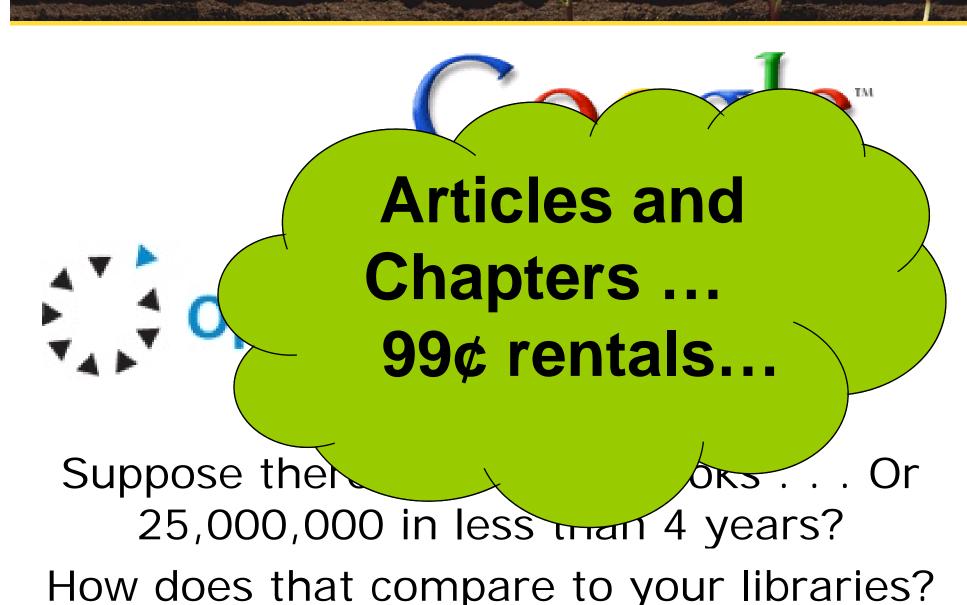
Informed



Results and Impact









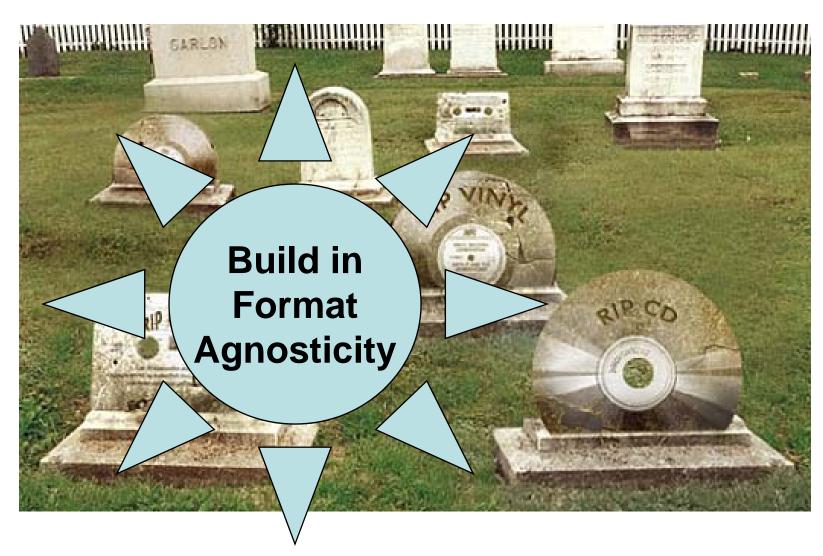
Will Reading Matter?













Third Strategic Issue

ME! – personalization, personal devices,"I matter more than you!"

Google

facebook.

Your Five Year Plan?

Who Are You Targeting?







Simple Collaboration



Messenger









Meebo and Trillian

90%+ of people from ages 15-25 have at least one IM account vs. only 5% of over 30's



IM: Instant Messaging

- Thomas Ford Memorial Library 50%!
- Pennsylvania State University IM pilots now 28 site campus-wide
- SirsiDynix Docutek VRLPlus K-12 experience in New Zealand





"Web 2.0 generally refers to a second generation of services available on the WWW that lets people collaborate and share information online." Wikipedia

• Shared Pictures = flickr



Shared Knowledge = WikipediA





Shared Bookmarks =



• Shared News = 🔀 Technorati

Shared Videos =



Shared Everything





































ELF - keeping tabs on your library material















What is the Magic Sauce?

YouTube, Blogger, MySpace, Facebook, Bebo, Flickr, Wikipedia, etc.



Top 13 2.0 Apps for Librarians

- 1. Google Suite
 8. Zotero
- 2. Meebo/Chatand 9. Facebook
- 3. Wikipedia All 10. Wordpress
- 4. Worldcat.org FREE TM. MediaWiki
- 5. Amazon.com 12. Ning
- 6. Del.icio.us 13. Twitter
- 7. Bloglines



2.0 Influencers

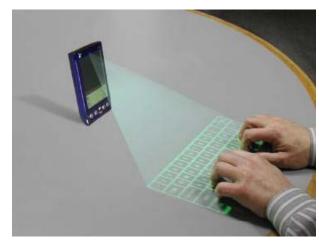
- 1. YouTube
- 2. Second Life
- 3. MySpace
- 4. Facebook
- 5. Wikipedia
- 6. Ning
- 7. Twitter
- 8. Mozes
- 9. NowPublic
- 10.MyBlogLog



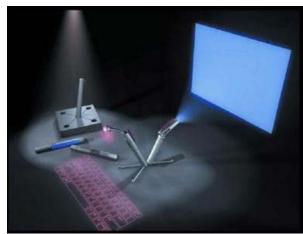






































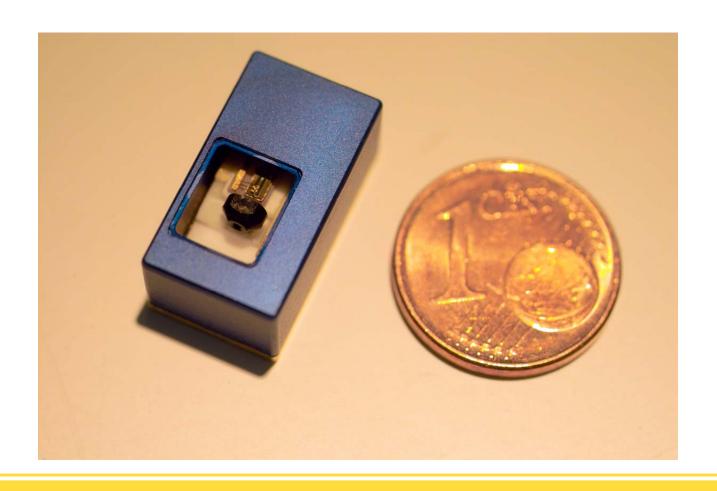








A projector the size of a sugar cube





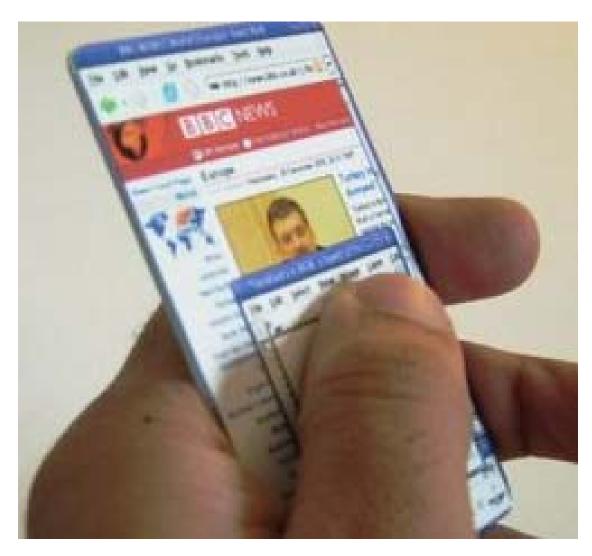










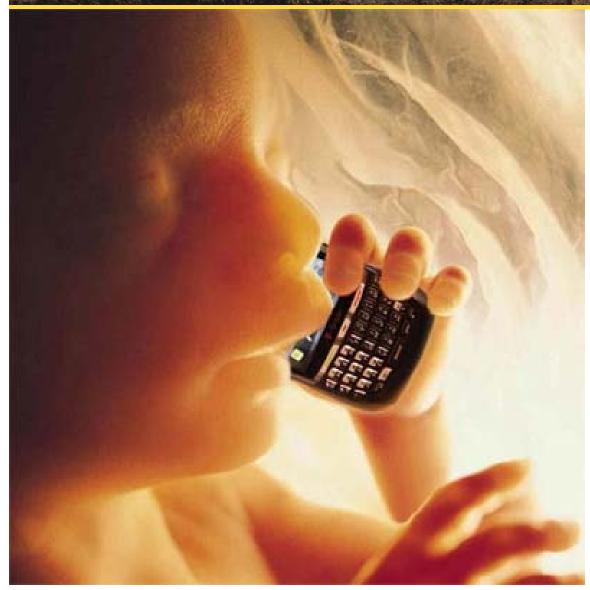




Everything's getting smaller







Pay
Attention
to
Mobile







Google invests in wired ...





Bidirectional wireless module



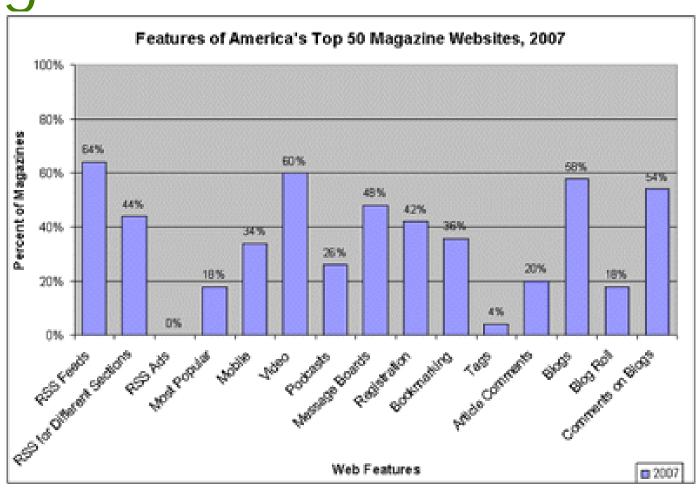


Fourth Strategic Issue

Boundarylessness - Crossdisciplinary and interdisciplinary research



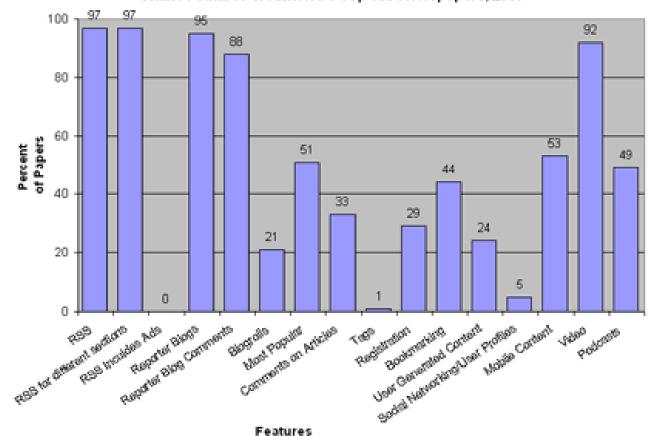
Magazine Content Goes Social





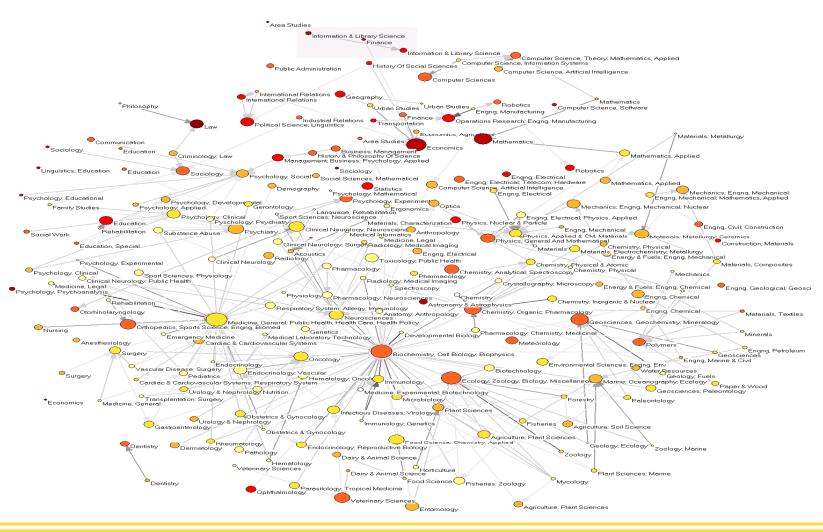
News Content Goes Social

Online Features of America's Top 100 Newspapers, 2007





Scholars' Citations Go Social





Fifth Strategic Issue

Retreading Ourselves





2.0 is about play



Two Key Interventions











Being More Open to Change





23 Things Learning 2.0

- Week 1: Introduction
- Week 2: Blogging
- Week 3: Photos & Images
- Week 4: RSS & Newsreaders
- Week 5: Play Week
- Week 6: Tagging, Folksonomies & Technorati
- Week 7: Wikis
- Week 8: Online Applications & Tools
- Week 9: Podcasts, Video & Downloadable audio



Learning 2.1

- Helen Blowers latest PLCMC innovation
- Learning 2.1: Explore... Discover... Play! is the continuation of Learning 2.0
- Requested by staff very often. It is an ongoing list of 'things' with guest bloggers rotating and taking the helm each month as Learning Guides.
- There is a public <u>Learning 2.1 Ning network</u> as well as a Learning 2.1 Wiki.
- Check it out and feel free to join.
 <u>explorediscoverplay.blogspot.com mashing up</u>
 <u>21st century skills with lifelong learning</u>. :)



5 Weeks to a Social Library

 http://www.sociallibraries.com/ course/week1

 Credit: Amanda Etches-Johnson,
 Meredith Farkas, et al and the entire 5 weeks team.



100+ Things

- "If you are up for a challenge and would like to learn something NEW every day? Keep an eye on this fascinating Blog by a Reference Librarian located in Guam!
- Titled: <u>The Internet can change your life</u>: 'a series of daily assignments designed to teach the newbie all the wonderful things the Internet has to offer'
- It's not too late to catch up...
- http://rameyerguam.blogspot.com/



Build a Petting Zoo

- Real devices: iPods, MP3 players, video, smart phones, texters, etc.
- Special PC's: disability compliance, streaming media, IM groups, VR (both kinds)
- Gaming stations
- Virtual worlds PC's





2

Two SDI Sessions

- Helene Blowers Technology Director, Public Library of Charlotte and Mecklenburg County
- Learning 2.0 : Make "play" your New Year's resolution
- Jan 09, 2007
- http://sirsidynixinstitute.com/seminar_pa ge.php?sid=74





Two SDI Sessions

- Christine Mackenzie Chief Executive Officer, Yarra Plenty Regional Library
- Hopping into Library 2.0 : Experiencing Lifelong Learning
- Feb 05, 2007
- http://sirsidynixinstitute.com/



Resources

- PLCMC Learning 2.0 Blog
- http://plcmcl2-about.blogspot.com/
- 43 Things I might want to do this year Information Outlook (Feb. 2006) by Stephen Abram
- http://www.findarticles.com/p/articles/mi_m0FW E/is_2_10/ai_n16133338
- Yarra Plenty Online Learning
- http://yarraplentyonlinelearning.blogspot.com/2006/09/learning-20-begins.html







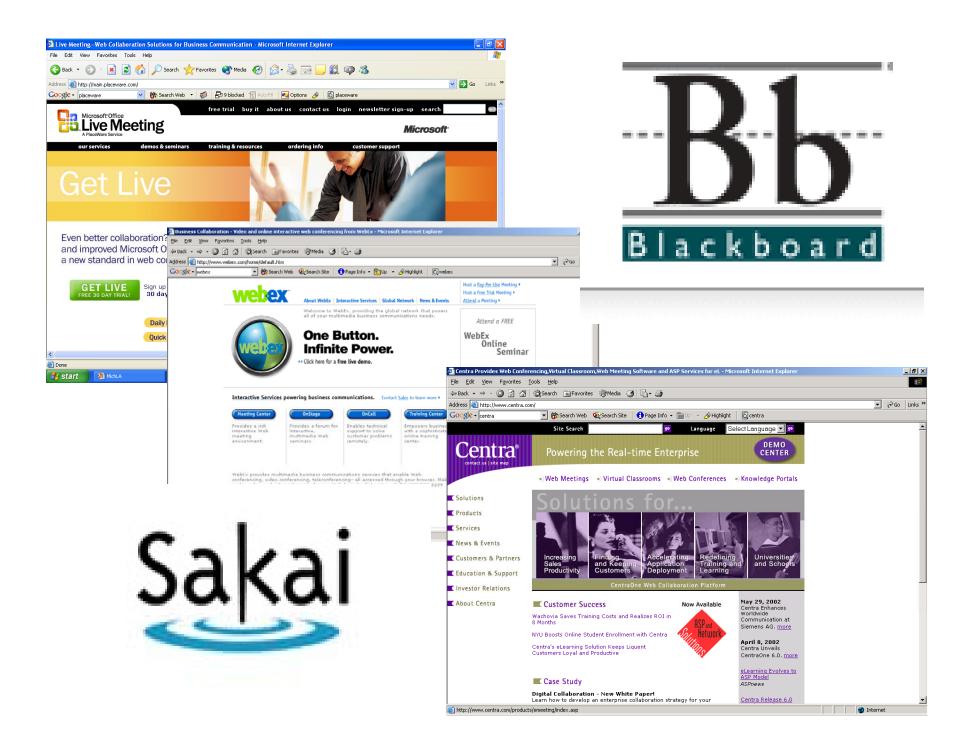






Seventh Strategic Issue

eLearning – support or replace?





Opportunities

- E-Learning
- SaaS or ASP Hosted Solutions
- Information Commons, Learning Commons
- Meta-Learning metadata
- Community Integration
- CRM and partnerships
- Learning Object Repositories (SCORM)



Eighth Strategic Issue

Reorganize – Consort, Teams, cross-functional, relationship management



The Reference Transformation

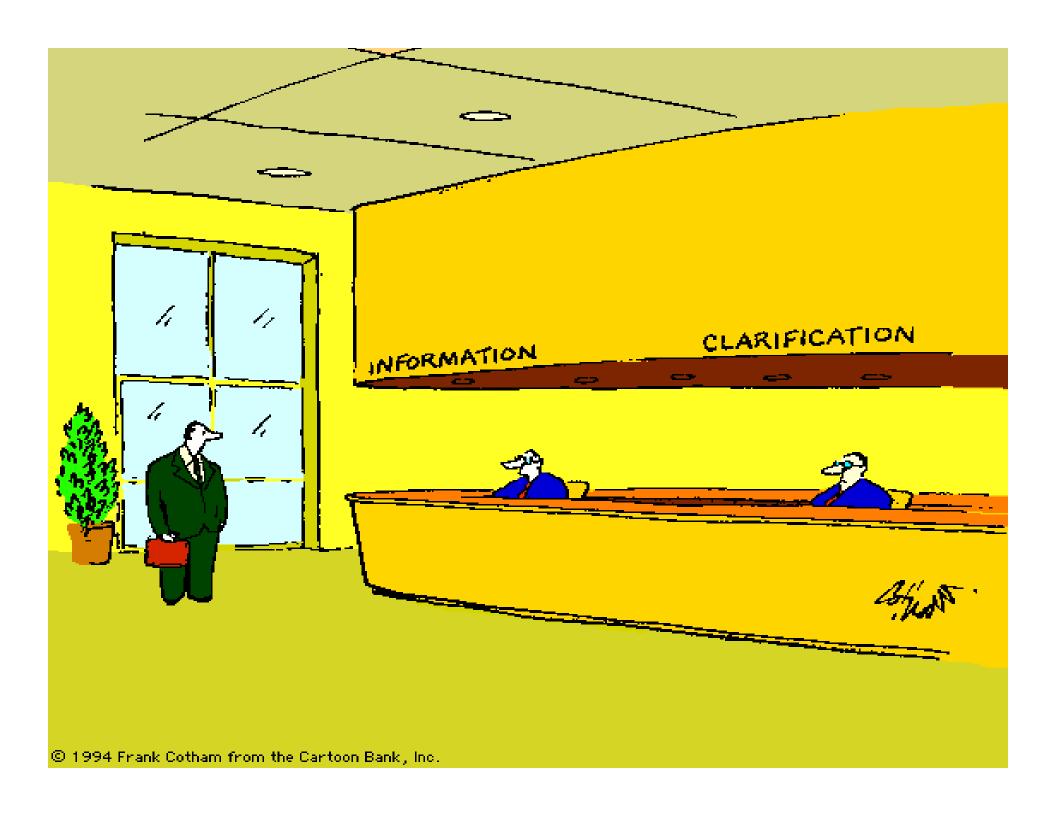
- Reference Cowboys
- Virtual Operations and Branches
- Trans-generational mentoring
- Inter-generational support (tags, wikis, etc.)



Libraries core skill is not delivering *information*

Libraries improve the quality of the *question* and the user experience

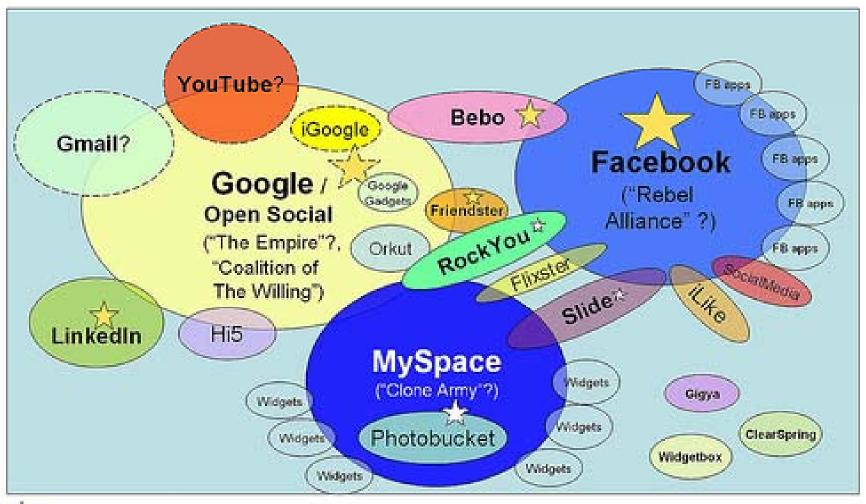
Libraries are about learning and building communities







Social Graph Platform Wars



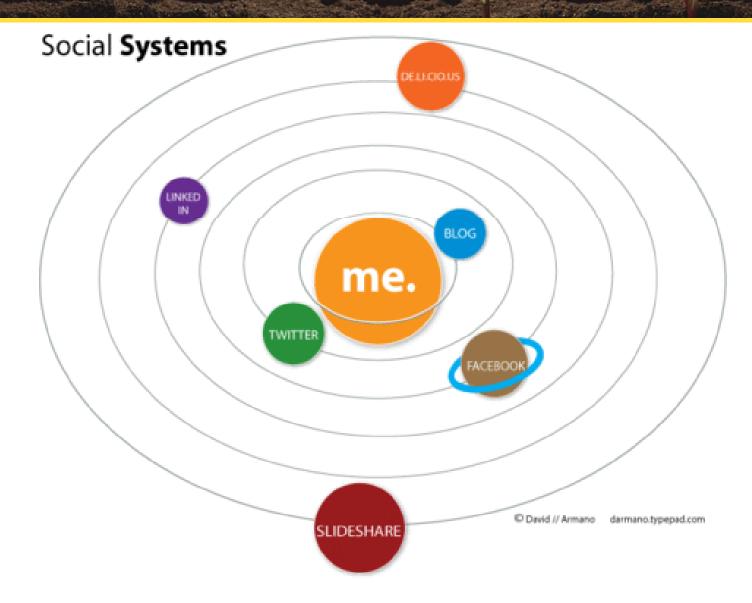


= announced Platform / API



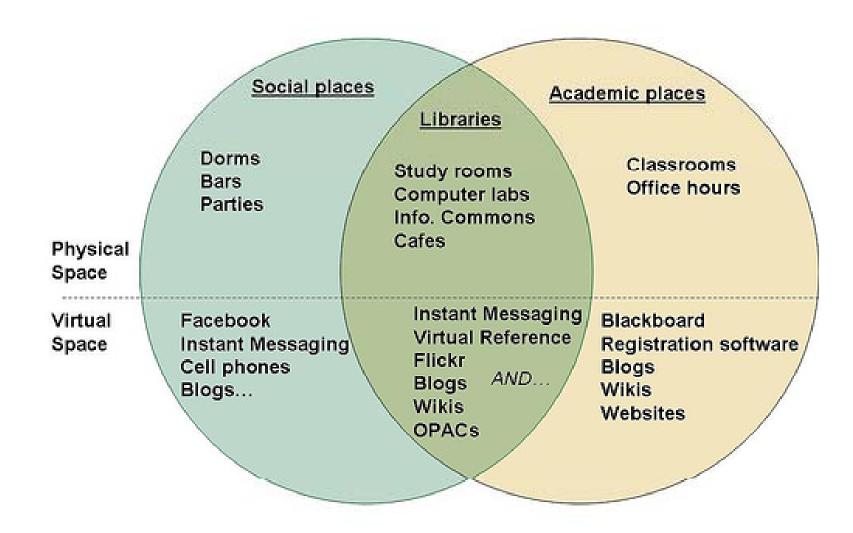
= unannounced Platform / API





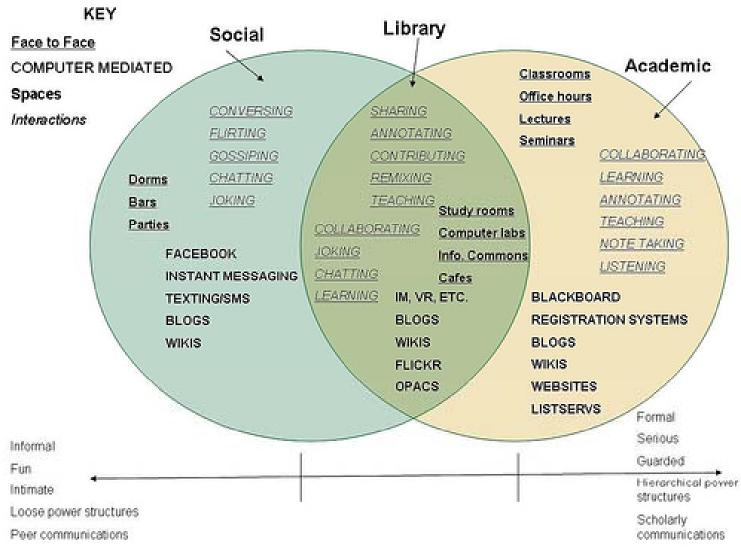


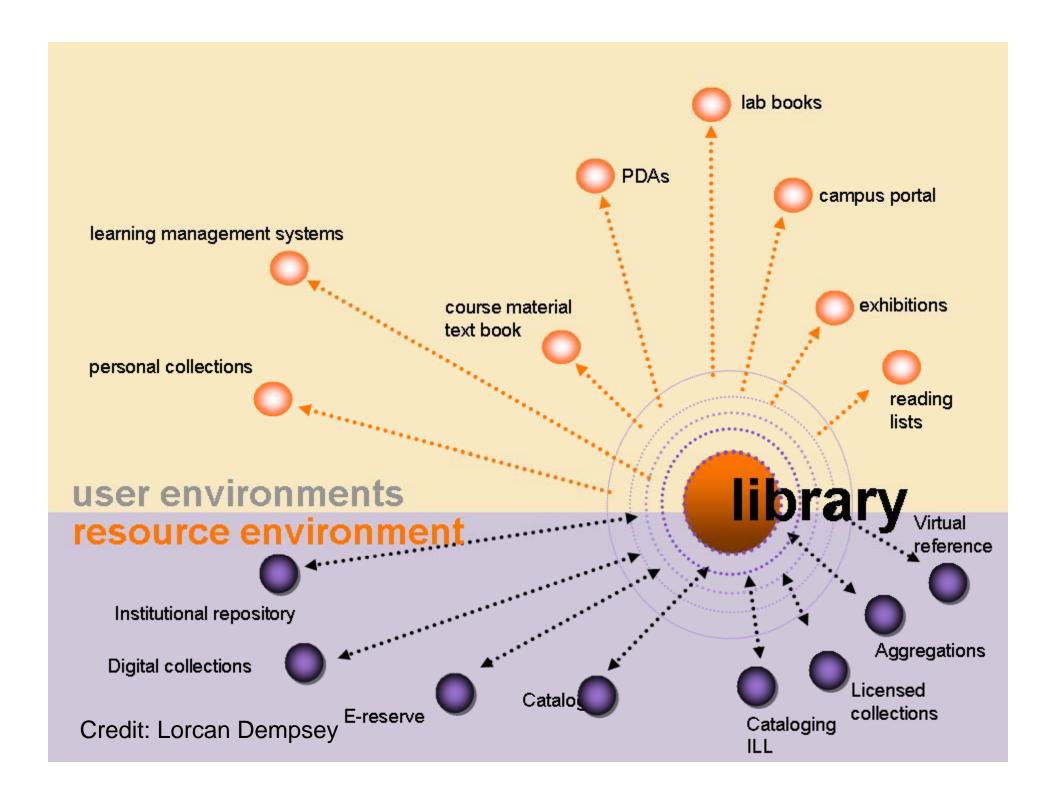












LIBRARY 2.0 MATRIX

Resource Environment Library 2.0 user

Library catalogue - MARC compliant Web 2.0 platform 24/7

- adaptable user interface

Information services

- Online, Virtual Learning spaces

Blended digital Web Collections

Blended digital repository

Digital access for personal organisation

- E-reserve
- Borrower loan access

Digital access for licensed collections

- e-books, videos & multimedia, images, learning objects, étc.
- specialist online databases

Federated searching

- 739.50

Taxonomy - supported by global metadata standards

Web 2.0 as Platform Library 2.0 user

E-learning 2.0 environment

- LMS, ELGG, LAMS etc.

Social Networks

- MySpace/Facebook
- Blogs & Wikis
- Read/Write web functionality
- Social Bookmarking
- Images & multimedia sharing
- Podcasting & vodcasting

Folksonomy

Tagging for personalisation

Searching

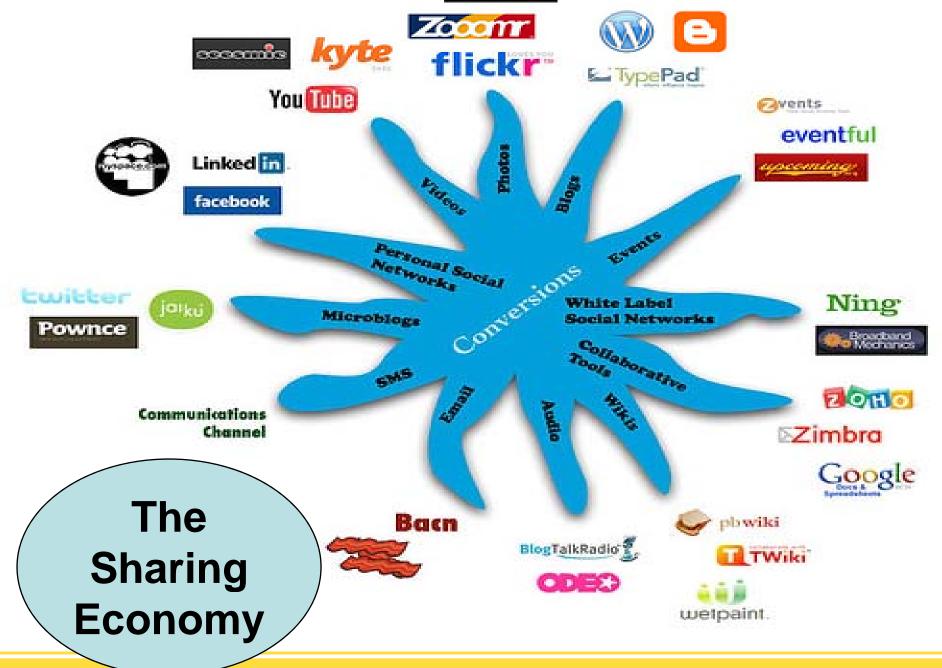
- Browser and desktop API
- Blogs & social networks
- Visual & metasearch engines

Mobile computing

RSS feeds and Mashups

http://heyjude.wordpress.com/2006/09/01/music-inspires-library-20-matrix/







Ninth Strategic Issue

Portlets – XML, portability, Unicode, J2EE, JSR168, mash-ups, etc.

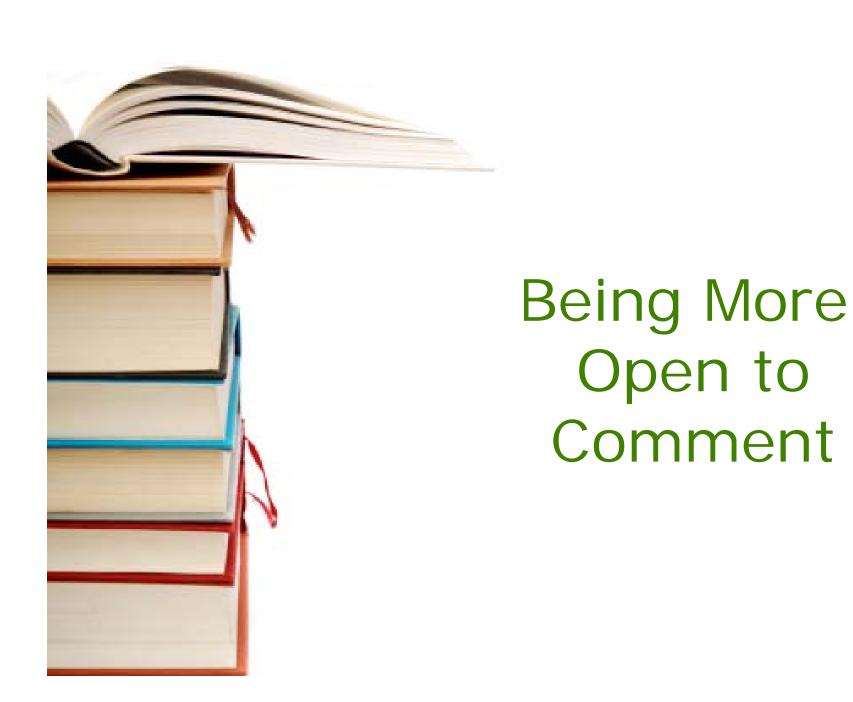




Understand JSR168, Portlets and RSS



Adopt API's, AJAX, Java J2EE, widgets, gadgets, mashups, Oracle, etc.





Being More Open to Criticism and Feedback





Get on the Visual, OpenURL and Federated Search Wagon









Faceted Search



Languages: 中文 | català | français (Canada) | English (United States) | français (France) | español | 中文 (中国) | 中文 (台灣) | English (UK) | Deutsch |

easy recipes Search
Start Over

<u>Help</u>

Copyright @ 2007 SirsiDynix





Faceted Search



Languages: 中文 | català | français (Canada) | English (United States) | français (France) | español | 中文 (中国) | 中文 (台灣) | English (UK) | Deutsch |

easy recipes

Search

Start Over

Results 1- 10 of 469 (in 1.958 seconds)

<Pre><Previous 1 2 3 4 5 Next>

Recipe vearbook.

Recipe yearbook (Los Angeles, Calif.) Bon appétit.

500 five ingredient recipes / [editor, Jan Miller]. Miller, Jan. Better Homes and Gardens Books (Firm) Better

homes and gardens. c2002.



Our best quick & easy recipes / compiled by Jean Wickstrom Liles; edited by Lisa Hooper Talley. Liles, Jean Wickstrom. Talley, Lisa Hooper. Southern living.



Taste of home's simple & delicious: quick, easy recipes, everyday ingredients. Taste of home.

Narrow your results

Author

Time-Life Books. (14) Weight Watchers International. (12) American Heart Association. (10) Better homes and gardens. (10) American Diabetes Association. (9) More...

Help

Format

Books (465) Continuing Resources (2) mm (1) Video disc (1) Visual Materials (1)

Language

English (468) Spanish (4)

Publication Date

1973 - 1979 1980 - 1986 1987 - 1993 1994 - 2000 2001 - 2007

Subject

Quick and easy cookery. (220) Low-fat diet -- Recipes. (97) Cookery. (74) Diabetes -- Diet therapy -- Recipes. (31) Reducing diets -- Recipes. (26) More...

Item Type



Visual Ideas

- SirsiDynix Enterprise (faceted search)
- Grokker
- Aquabrowser
- KartOO
- Folksonomies
- Etc.



Tenth Strategic Issue

Teaching 'Success' and Aligning with Knowledge Behaviours – the real role of information literacy. Believing in our users.

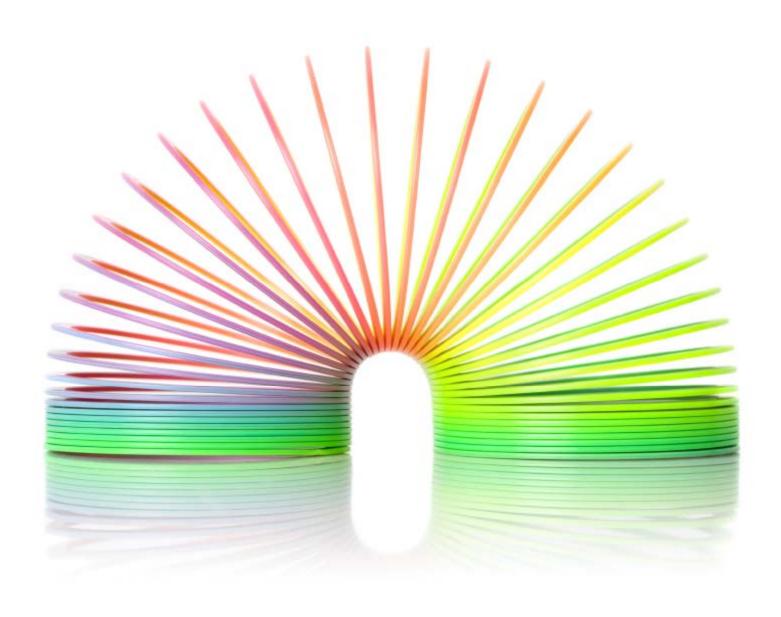




Being More Open Experimentation, Pilots and Innovation



Being More Flexible



Being More Open to Risk



Being Open to a Mosaic of Solutions

Being Open to Ambiguity



Be More Open to Technology and Unintended Consequences

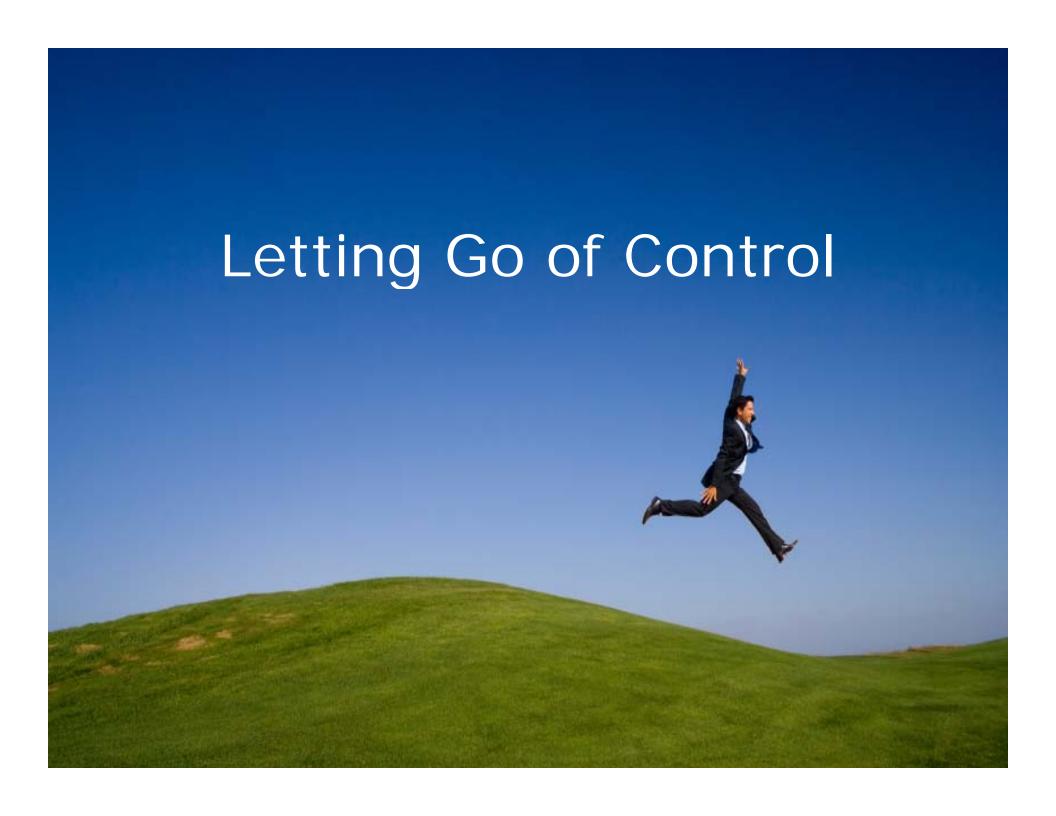


Being Comfortable with Speed



Being Open to New Ideas















Be the Change We Want to See.







Be Important



EXPENDABILITY

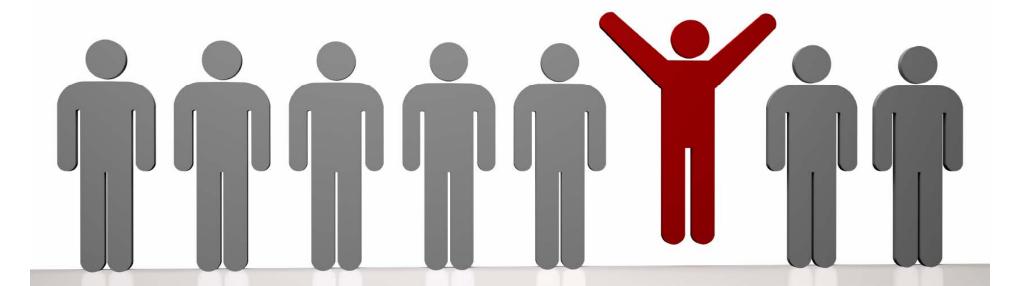
KIRK, SPOCK, MCCOY, AND ENSIGN RICKY ARE BEAMING DOWN TO THE PLANET. GUESS WHO'S NOT COMING BACK.







Finding Our Voice and Using It



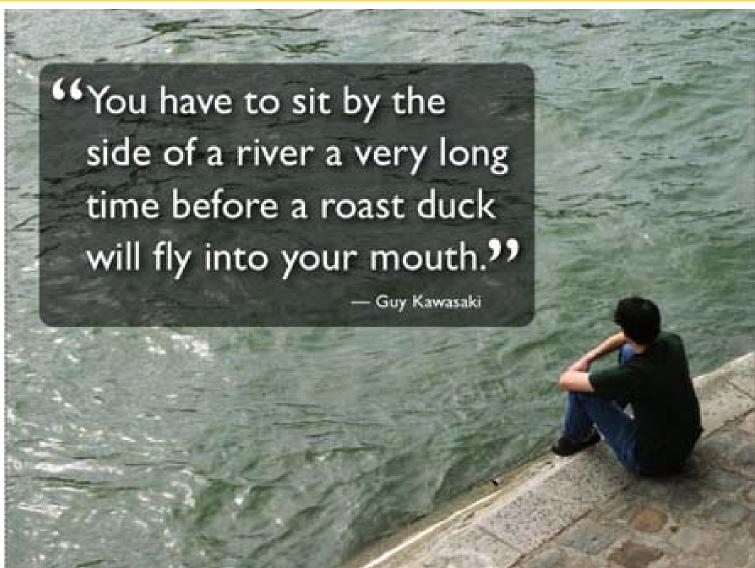


Honest to G*d – Let's Encourage Fun





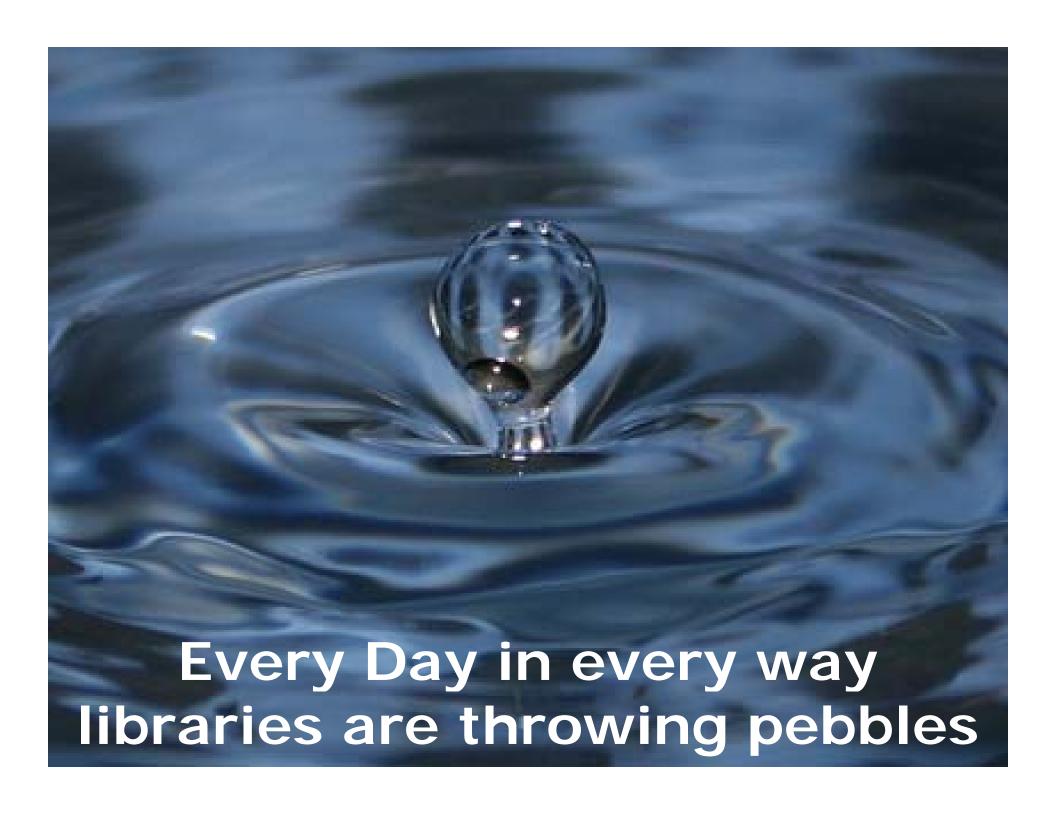






I've got my tinfoil hat on









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