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2014

I'm a Librarian, Captain, Not a Developer! – Teaming Up with University IT for Creative Web Solutions

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Lori Mjoen

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See next page for additional authors

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Anthon
Authors Zach Boudreau, Joel Kelner, Kendall Larson, Lori Mjoen, Tammi M. Owens, Allison Quam, and Mollee Sheehan

l'malibrarian, Captain,

Teaming up with university IT for creative web solutions



Theteam

Zach Boudreau, Webmaster

Joel Kelner, Application Developer

Kendall Larson, Librarian

Lori Mjoen, Director of Development & Web Support Services

Tammi Owens, Librarian

Allison Quam, Librarian

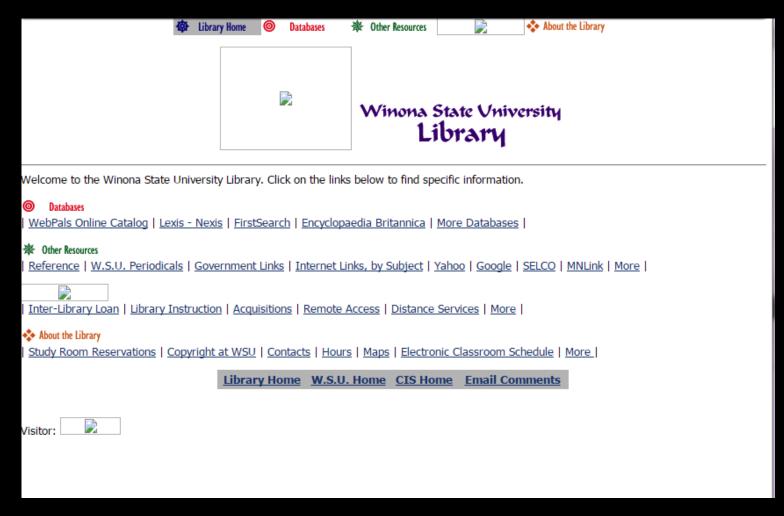
Mollee Sheehan, Director of Web Communications

... plus many other designers, developers, librarians, and more



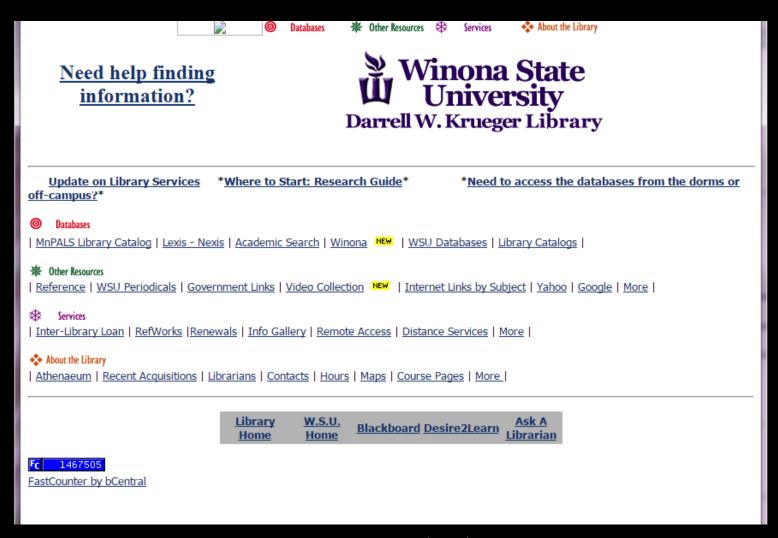
The scene

May 31, 2001

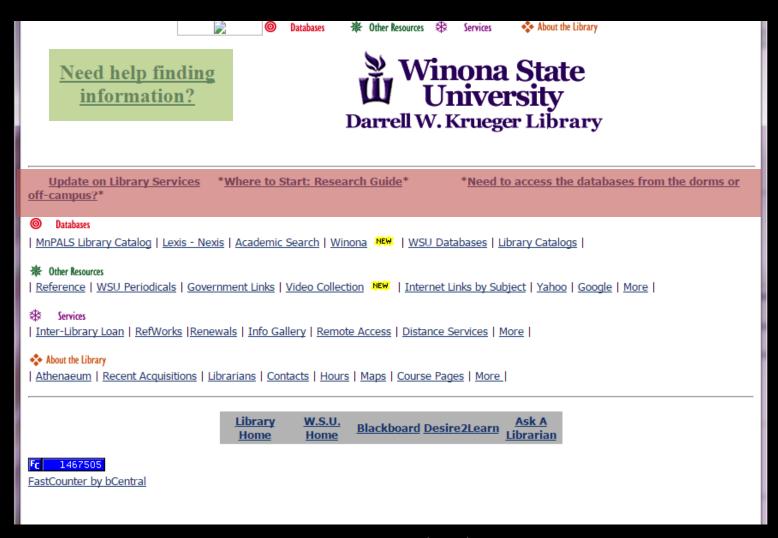


Wayback Machine Internet Archive: archive.org/web/

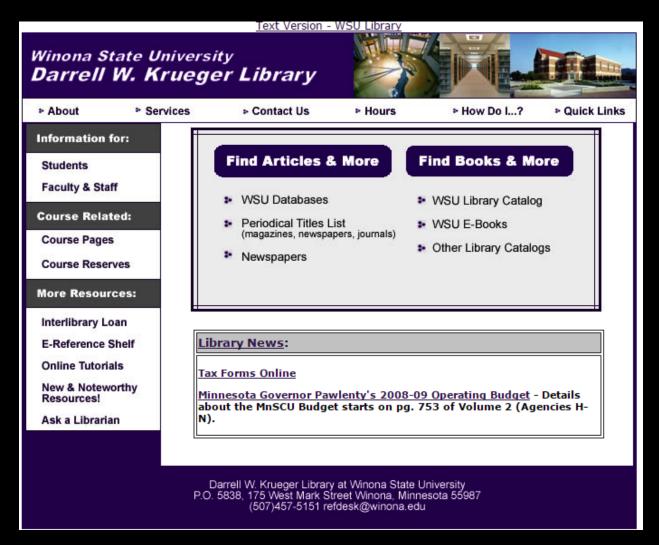
February 16, 2006



February 16, 2006



February 5, 2007



Wayback Machine Internet Archive: archive.org/web/

The away team

"The Graduate School of Library and Information Science at the University of Illinois is looking for library web sites that need help designing/redesigning their site.

Teams of graduate students from the Web Design for Organizations class will be redesigning web sites as part of the course curriculum."

- Tim Offenstein, lita-I, 2/25/13



DARRELL W. KRUEGER LIBRARY

Library News

Library Closed for July 4 Holiday Winona City Newspaper Database - Maintenance Author Brian Krans book reading and signing 6/10 at 7pm Powered by Feed Informer

Library Hours

Summer Session

Monday-Thursday: 7:30am-9:00pm

Friday: 7:30am-5:00pm Saturday: CLOSED

Sunday: 1:00pm-9:00pm



Library Information

Study Spaces

- Room Reservations
- Information Gallery
- Floor Maps

Research Guides

Winona Related Resources

Off-campus Access

For Faculty and Staff

Policies

Contact Us

10000	The second second	
Finc	Reso	urces

Books

Articles

Reserves

CitationLinker

MnPals Catalog - Books and Media

Library Record Mobile MnPals Classic

This searches Winona State books and media items. To search for non-WSU materials or for advanced search, view these other Library Catalog options.

Search Catalog:

Search:				
All Fields	▼ Co	Year from:	to:	

Search History | Advanced Search | Search Tips | Ask a Librarian | FAQs

Need Help?

Ask A Librarian

Email Phone

Library Athenaeum





where do we go now?

reach out.





The mission

get inspired.

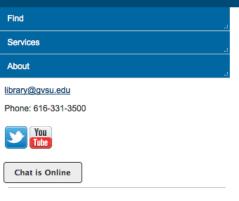




UNIVERSITY LIBRARIES

Find articles, books, & more

Find It!











simplify.



get inspired.

ST. OLAF COLLEGE

St. Olaf College Libraries

Journals

Bridge²

Bridge Classic

ACADEMICS

Reserves

Find books, articles, movies, and more

ADMISSIONS

Research Guides

HOME

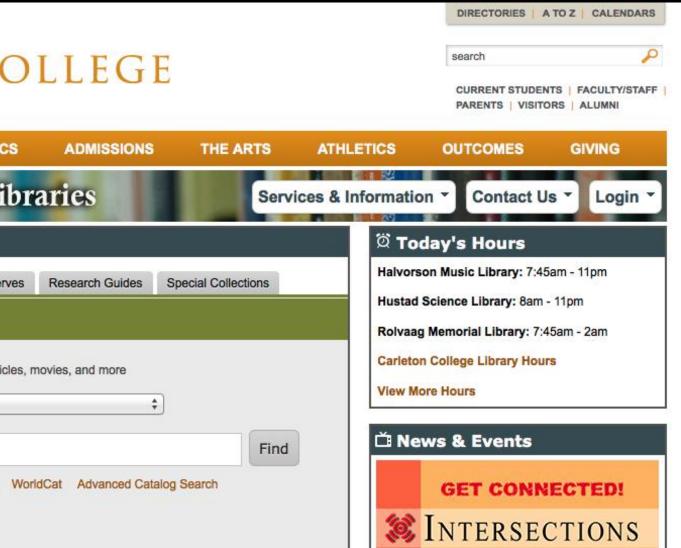
☑ Research

Bridge²

ABOUT

Databases

What is Bridge²?

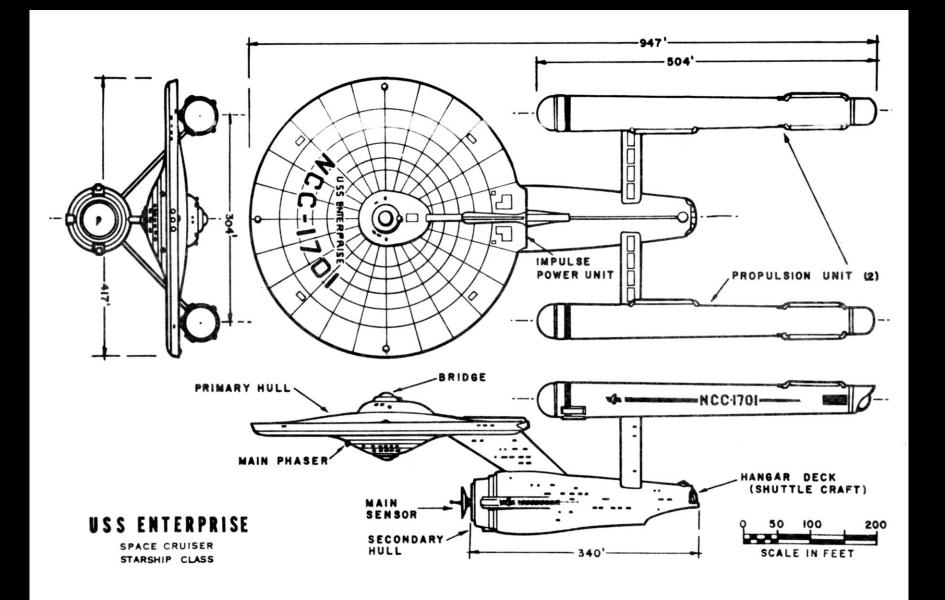




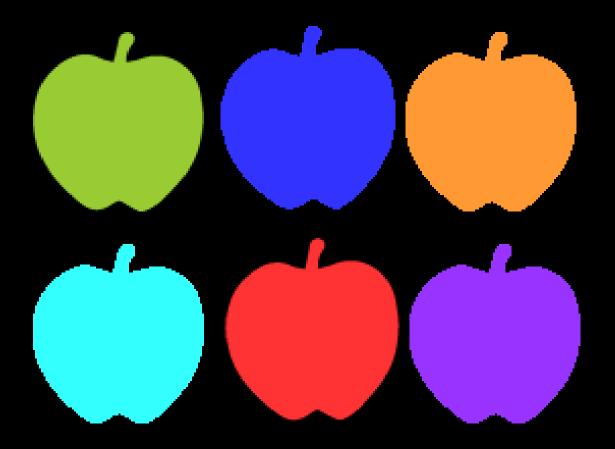
teach.



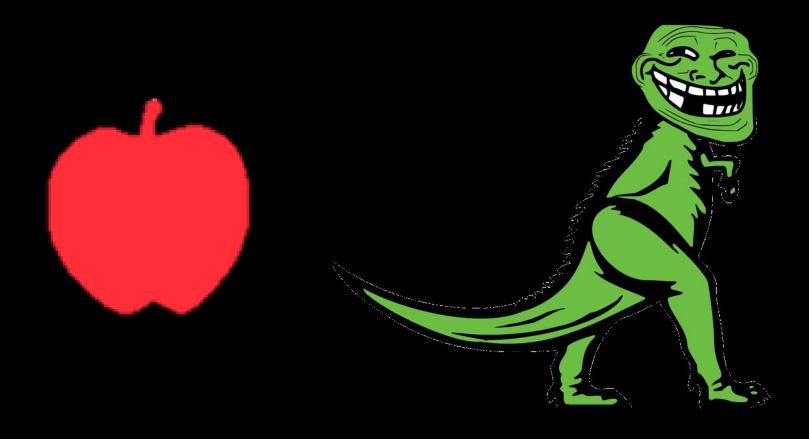
The ship



this.



not this.



or this.

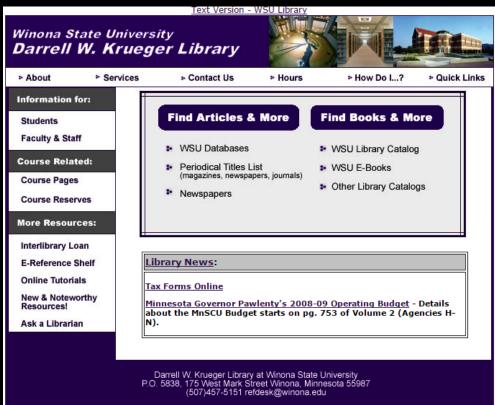




(not a hairy apple – a tribble!) See "The Trouble with Tribbles" Star Trek S2E15, December 29, 1967

before.

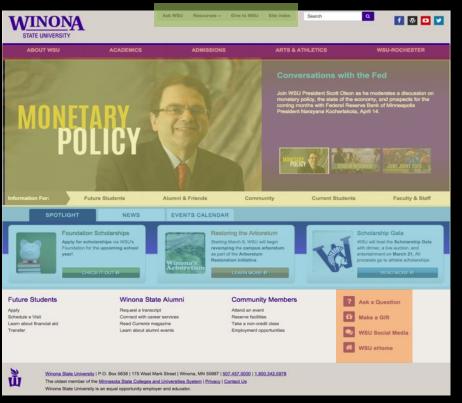


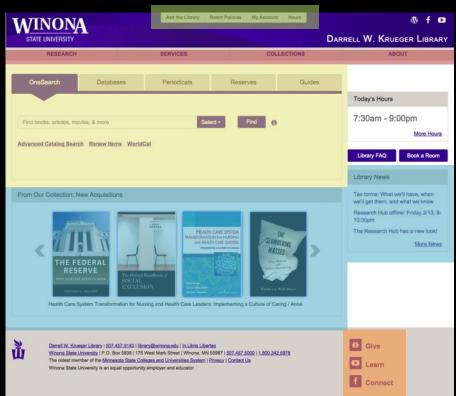


after.









LEGEND

Primary Homepage Objective

Categorical navigation

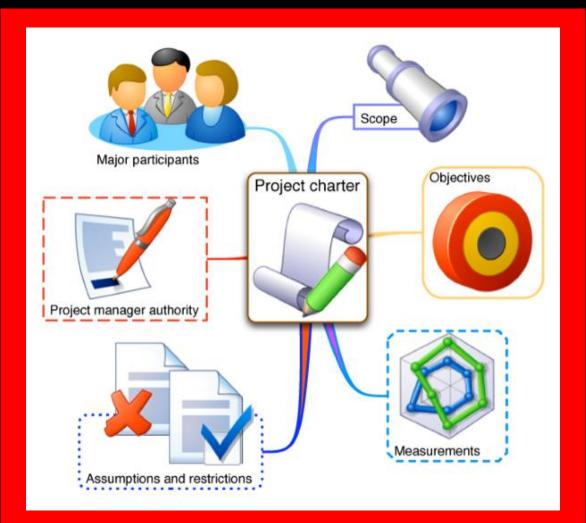
Frequently accessed resources

Featured content

Action navigation in the footer

The bridge





communication!



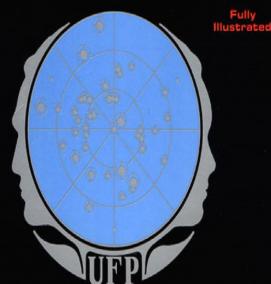
ENGAGE(D)



memegenerator.net

engine room

STAR TREK STAR FLEET TECHNICAL MANUAL



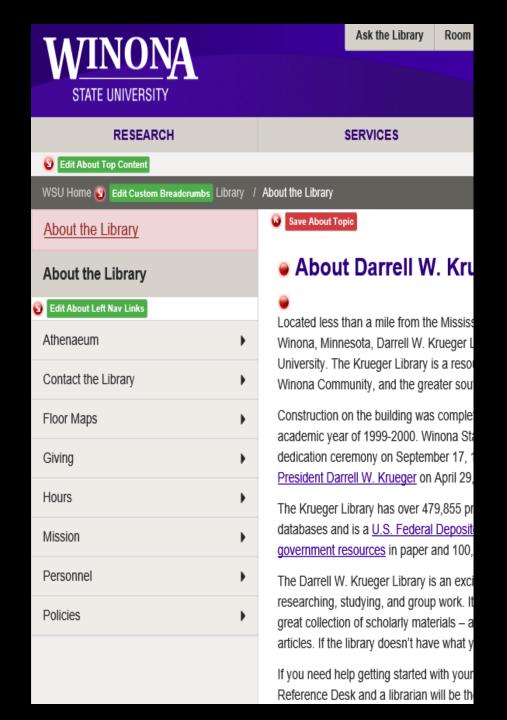
TRAINING COMMAND STAR FLEET ACADEMY

RESEARCHED AND COMPILED

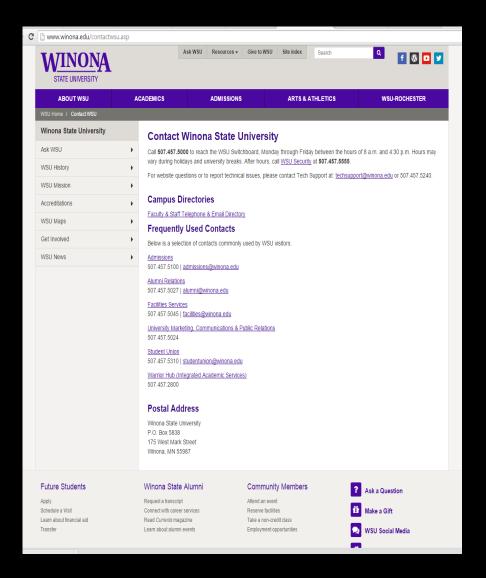
- ARTICLES OF FEDERATION
- FEDERATION FLAGS, SEALS & UNIFORMS
- NAVIGATIONAL CHARTS
 EQUIPMENT
- STAR FLEET ORGANIZATION
- DETAILED SCHEMATICS OF STAR FLEET EQUIPMENT
- INTERSTELLAR SPACE/WARP TECHNOLOGY
- FEDERATION CODES

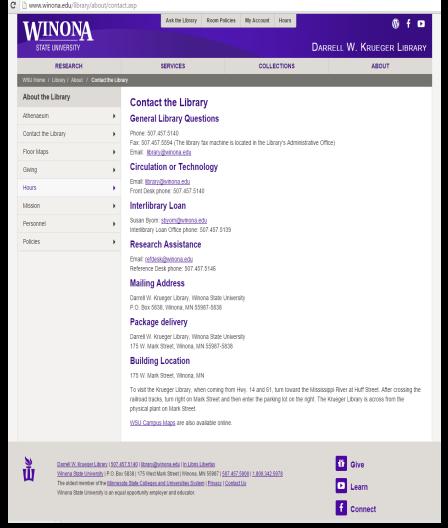
Technical Requirements

Editable by library staff



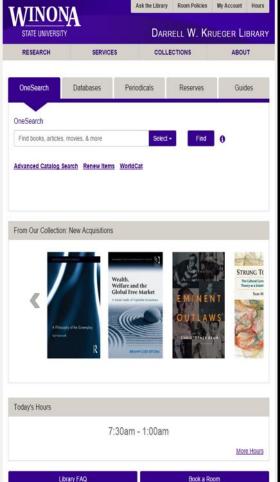
Branded as Library

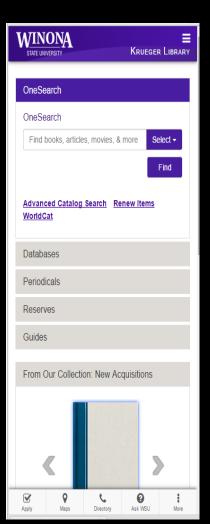




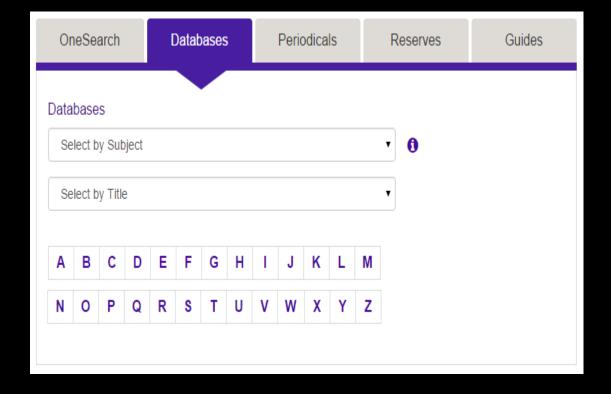
Responsive





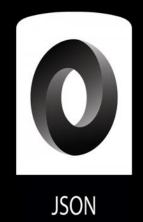


Ease of use



OneSearch								
Databases								
Databases								
Select by Subject								•
Select by Title ▼							•	
Α	В	С	D	Ε	F	G	Н	1
J	K	L	M	N	0	P	Q	R
S	Т	U	٧	W	X	Υ	Z	
Periodicals								
Reserves								
Guides								

Technologies & techniques used









Bootstrap

Sleek, intuitive, and powerful front-end framework for faster and easier web development.



Embedded Scripts - Duplicated Forms - DOM Manipulation

Captain's log

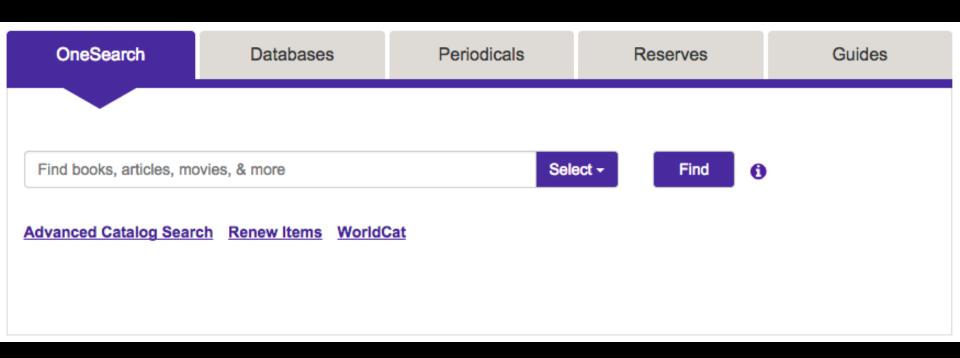
Date	Activity
March 2013	Connect with U of I professor; agree to take part in summer course
March-May 2013	Develop wishlist for new website
June-August 2013	Work with U of I students on site mockup; present mockup to library faculty in August
September 2013	First meeting of library website librarian workgroup
November 2013	Establish sitemap
December 2013	First meeting of entire library website collaborative team
December 13, 2013	Project kickoff meeting
Mid-January 2014	Begin twice-monthly all-team meetings
March 2014	Homepage coded and uploaded to development server; begin content writing and editing
April 2014	Begin weekly all-team meetings
Early May 2014	Content uploaded into OpenText; all library faculty review site
June-July 2014	Continual homepage development
July 2014	Homepage uploaded into OpenText
August 1, 2014	www.winona.edu/library goes live

The future



DARRELL W. KRUEGER LIBRARY

STATE UNIVERSITY	DARRELL W. KRUEGER LIBRAR										
RESEARCH	SERVICES	COLLECTIONS	ABOUT								
WSU Home / Library / Services / Recent Acquisitions											
Services		Recent Acquisitions View lists of books and other materials added to the library catalog. Choose a list to see titles listed by month or browse by Library of Congress classification. Librarian									
Acquisitions & Collections	•										
Book a Room	see titles listed by month or browse by Libr										
Borrow & Renew	•	Picks feature thematic books from the whole collection. Please note it may take a moment for your selection to load.									
Course Reserves	• I loade note it may take a moment for your	By call number ▼ A – General Works (2)									
Distance Education	▶ By call number ▼										
For Faculty & Staff	A – General Works (2)										
Interlibrary Loan	B – Philosophy, Psychology, Religion (36	B – Philosophy, Psychology, Religion (36)									
Library Instruction	C – Auxiliary Sciences of History (28)		507.457-2679								
Library Technology	D – World History and History of Europe Etc (31)	, Asia, Africa, Australia, New Zealand,	Quick Links								
Research Help	E – History of the Americas (22)		▶ Recent Acquisitions								
	F – History of the Americas (30)		▶ Library FAQs								
	G – Geography, Anthropology, Recreation	on (25)	▶ Schedule a Video								
	H – Social Sciences (95)	H – Social Sciences (95)									
	J – Political Science (9)										
	<u>K – Law (13)</u>										
	L – Education (45)										





Discussion/Q&A

presenters

Zach Boudreau, Webmaster

Joel Kelner, Application Developer

Kendall Larson, Librarian

Lori Mjoen, Director of Development & Web Support Services

Tammi Owens, Librarian

Allison Quam, Librarian

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