Georgia Southern University Digital Commons@Georgia Southern

Georgia International Conference on Information Literacy

Sep 21st, 1:15 PM - 2:30 PM

Does It Pay to Discover: Teaching for Information Literacy with the ExLibris Primo Discovery Tool

Jeffrey Mortimore Bennett College, NC, jmortimore@georgiasouthern.edu

Drew McNaughton Greensboro College, NC

Elizabeth Novicki Salem Academy & College, NC

Follow this and additional works at: https://digitalcommons.georgiasouthern.edu/gaintlit Part of the <u>Curriculum and Instruction Commons</u>, and the <u>Information Literacy Commons</u>

Recommended Citation

Mortimore, Jeffrey; McNaughton, Drew; and Novicki, Elizabeth, "Does It Pay to Discover: Teaching for Information Literacy with the ExLibris Primo Discovery Tool" (2012). *Georgia International Conference on Information Literacy*. 66. https://digitalcommons.georgiasouthern.edu/gaintlit/2012/2012/66

This presentation (open access) is brought to you for free and open access by the Conferences & Events at Digital Commons@Georgia Southern. It has been accepted for inclusion in Georgia International Conference on Information Literacy by an authorized administrator of Digital Commons@Georgia Southern. For more information, please contact digitalcommons@georgiasouthern.edu.

Does It Pay to Discover: Teaching for Information Literacy with the ExLibris Primo Discovery Tool

Jeffrey Mortimore, Bennett College, Greensboro, NC

Drew McNaughton, NC-Piedmont Automated Library System (NC-PALS), Greensboro, NC

Elizabeth Novicki, Salem Academy & College, Winston Salem, NC

The Evolution of Search/Discovery

- Search source by source
 - Time consuming and prone to omissions
- Federated search of library resources
 - Configuration takes time and talent
 - Too slow for digital natives
- Central index of available resources
 - Where we currently stand
 - Much better user experience
 - Still complex to configure

Interoperability

- Many Discovery tools require their metadata in eXtensible Markup Language.
 - Your <u>Integrated Library System vendor is selling a</u> Discovery tool designed to work with your ILS.
- Disparate systems create latency.
 - Webservices can provide some real-time information.
- Understand the language used by your different vendors.
 - Don't assume!

Making Discovery work

- Discovery tools are good for finding electronic resources but what about books and other physical items?
- Physical items in the library are cataloged in MARC and eventually RDA.
- Discovery is only the first step in the process. Delivery is what makes discovery successful.



Read All About It!

Mortimore, Jeffrey, Leah Dunn, Drew McNaughton, Elizabeth Novicki, Elizabeth Wade, and Christine Whittington. 2012. "Smoke Gets in Your Eyes: Trials and Triumphs of Implementing the ExLibris *Primo* Discovery Tool in a Small Regional Consortium," *College and Undergraduate Libraries* 19(2/3), 344-366.

College & Undergraduate Libraries, 19:344–366, 2012 Copyright © Taylor & Francis Group, LLC ISSN: 1069-1316 print / 1545-2530 online DOI: 10.1080/10691316.2012.693344 Routledge Taylor & Francis Group

Smoke Gets in Your Eyes: Trials and Triumphs of Implementing the Ex Libris Primo Discovery Service in a Small Regional Consortium

JEFFREY M. MORTIMORE Thomas F. Holgate Library, Bennett College, Greensboro, North Carolina, USA

LEAH McGINNIS DUNN Hege Library, Guilford College, Greensboro, North Carolina, USA

DREW A. McNAUGHTON North Carolina-Piedmont Automated Library System, Inc., Greensboro, North Carolina, USA

ELIZABETH NOVICKI Gramley Library, Salem College & Academy, Winston Salem, North Carolina, USA

> ELIZABETH J. WADE Hege Library, Guilford College, Greensboro, North Carolina, USA

CHRISTINE A. WHITTINGTON James Addison Jones Library, Greensboro College, Greensboro, North Carolina, USA

Tbis article presents a case study of the NC-PALS (North Carolina-Piedmont Automated Library System, Inc.) consortium's selection and implementation of the Ex Libris Primo Central discovery service, with the purpose of bigblighting considerations, challenges, and concerns presented by our experiences. This case study may belp inform planning and implementation of similar discovery services in small- and medium-sized libraries or consortia. Following a review of the literature on user behaviors and Web-scale discovery services, this study offers a detailed description of NC-PALS's experiences selecting and implementing Primo, giving attention to iritals and triumpbs along the way and identifying ongoing challenges that may bold significance for future implementations.

Received 21 January 2012; reviewed 13 March 2012; accepted 19 April 2012. Address correspondence to Jeffrey M. Mortimore, MTS, MLIS, Reference Librarian, Thomas F. Holgate Library, Bennett College, 900 E. Washington St., Greensboro, NC 27401. E-mail: jmortimore@bennett.edu

Where to Start?

Home > Library

Salem College Library

	Sleuth]
		Sleuth
Search here	for boo	oks, movies
and other l	library r	esources.
Commer	nts & Fe	eedback

Search the original online catalog (<u>NC-PALS</u>) Search the <u>Fine Arts Library (FAC)</u> catalog Search Course Reserves Search Journal Titles Search for an item in libraries near you: Enter title, subject or person



Ask a Librarian

 $\rightarrow GO$

For Circulation/General Information, please call (336) 721-2649

For Reference/Research information, see Ask a Librarian

QUEST encourages Salem students to strive for success by supporting quantitative, scientific and technological excellence for the 21st Century.

Types of Resources & Information

facet local2 Academy Reference (1) Salem Reference (28) Salem Arts Reference (1) More options ✔	College Women's Feminist Identity: A Multidimensional Analysis with Implications for Coping with Sexism Leaper, Campbell ; Arias, Diana M Sex Roles, 2011, Vol.64(7-8), p.475-490 [Peer Reviewed Journal] Full text available View Online Details More	
Creator NetLibrary, Inc (242) Boris, Eileen (12) Hooks, B (10) Wellesley College, Center for Research on	Article Florence Nightingale (1820-1910): feminism and hospital reform. 2010 Garofalo, Mary E; Fee, Elizabeth American journal of public health, 2010, Vol.100(9), pp.1588 [Peer Reviewed Journal] Full text available View Online Details	View all versions
Women (7) Tuana, N (7) More options ✔	Article Article	View all versions
Creation Date Before 1969 (39) 1969 To 1979 (633) 1980 To 1990 (1,696) 1991 To 2002 (5,638) After 2002 (9,866) More options ❤	View Online Details More Image: Stewart, Abigail J.; Lal, Jayati ; Mcguire, Kristin Stewart, Abigail J.; Lal, Jayati ; Mcguire, Kristin Signs, 2011, Vol.36(4), pp.889-914 [Peer Reviewed Journal] Full text available View Online Details More	
Language English (13,522) Spanish (140) French (116) German (28)	Article Florence Nightingale, feminism and nursing Holliday, M E; Parker, D L Journal of advanced nursing, 1997, Vol.26(3), pp.483-8 [Peer Reviewed Journal] Full text available View Online Details More	View all versions
Portuguese (13) More options ✔	☆ The Possibilities and Pitfalls of NGO Feminism: Insights from Postsocialist Eastern Europe Guenther, Katja M. Signs, 2011, Vol.36(4), pp.863-887 [Peer Reviewed Journal] Full text available	View all versions
Genre Electronic books (242)	Article View Online Details More	
Biography (100) Carol Stoneburner Women's Studies Collection (96) Congresses (34)	17,520 Results for Salem Collections & Electronic Resources Sorted by: Relevance -	1-10 Next →

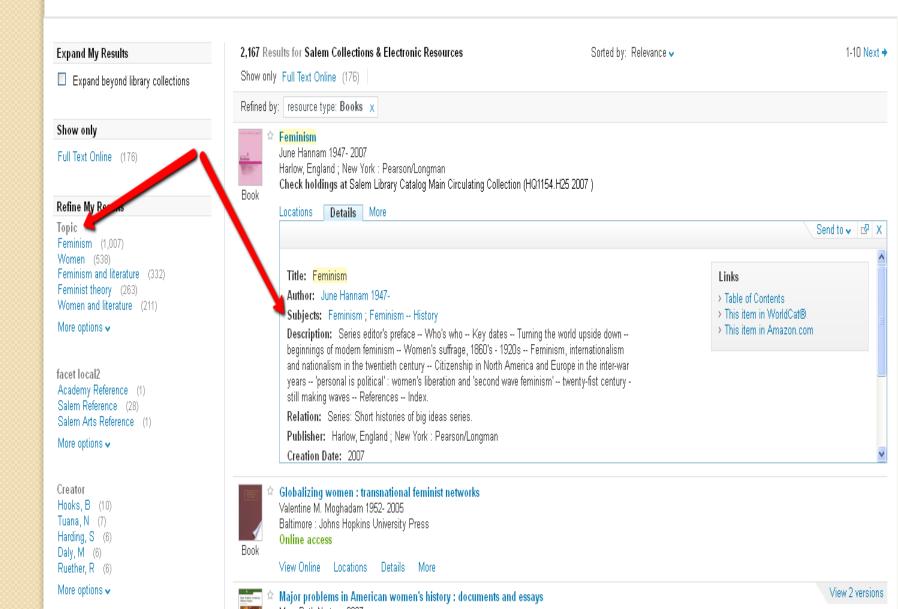
Refining & Limiting

More options v Genre Electronic books (242)	Guenther, Katja M. Signs, 2011, Vol.36(4), pp.863-887 [Peer Reviewed Journal] Article		
Biography (100) Carol Stoneburner Women's Studies Collection (96) Congresses (34) Bibliography (30) More options ↓	View Online Details More 17,520 Results for Salem Collections & Electronic Resources	Sorted by: Relevance 🗸	1-10 Next →
Classification LCC H - Social sciences. (1,019) P - Language and literature. (539) B - Philosophy. Psychology. Religion (190) N - Fine arts. (65) E - History: America (51) More options ↓			
Location Bennett Library (338) Greensboro Library (243) Guilford Library (991) NC PALS Library (242) Salem Academy Library (29) Salem Arts Library (1) More options ↓			
Journal Title American Journal Of Community Psychology (15) American Journal Of Public Health (8) Annals Of The American Academy Of Political And Social Science (18) Educational Foundations (8) Gender & Society (29)			

Facets continued...

👝 miscocaren cogni pero 💴 ne mezi modalo 📷 mora	ano to racebook 📇 wonacat Hannin maal 👽 propool 🕤 parvoynonikoyitani 📖 💘 ntepsiy	morarynapica 💴 adam calego nadala 🥌 112 napadak at balam 👩 da	ogio scholar 🤝 sr A 👘 🖓
More options ✓ Genre Electronic books (242) Biography (100)	Guenther, Katja M. Signs, 2011, Vol.36(4), pp.863-887 [Peer Reviewed Journal] Full text available View Online Details More		
Carol Stoneburner Women's Studies Collection (96) Congresses (34) Bibliography (30)	17,520 Results for Salem Collections & Electronic Resources	Sorted by: Relevance ✔	1-10 Next →
More options 🗸			
Classification LCC H - Social sciences. (1,019) P - Language and literature. (539) B - Philosophy. Psychology. Religion (190) N - Fine arts. (65) E - History: America (51) More options ✔			
Location Bennett Library (338) Greensboro Library (243) Guilford Library (991) NC PALS Library (242) Salem Academy Library (29) Salem Arts Library (1) More options ✔			
Journal Title American Journal Of Community Psychology (15) American Journal Of Public Health (8) Annals Of The American Academy Of Political And Social Science (18) Educational Foundations (8)			
Gender & Society (29) More options ✔			

Using Subject Headings



Finding Full Text

-							
		New Search	Journal Titles	Ask a Librarian	Databases	Research Guides	NC-PALS Catalog Help
							· · · ·
	Salem Collections & Electronic 💦 👻 Search 🛛 Advanced Seal	rch					
*							
17,520	Results for Salem Collections & Electronic Resources		Sor	ted by: Relevance	~		1-10 Next →
Show	only Peer-Reviwed Journals (13,817) Full Text Online (15,5	46)					
Article	 Feminism Tenzer, Livia Social Text, 2009(100), pp.123-127 [Peer Reviewed Journal] Full text available View Online Details More 						
	Open source in a new window						Send to 🗸 🗗 🗙
	Title: Feminism						~
	Source: Social text [0164-2472] Tenzer, Livia	r:2009 iss:10/	0 pg:123 -12	!7			
	Full Text						
	Full text available via EBSCOhost Academic	Search Comple	te				
	Full text available via EBSCOhost SocINDEX	with Full Text					
			12 SFX by Ex Lil <u>CrossRef</u> Enabl				~

Dealing with Imperfections



SALEM COLLEGE

<u>Help</u>

No results were found.

We were unable to find an exact match to your full text article. It is possible the article is not yet available on our service. You may want to try your search again after following this tip.

 Correct any misspellings or correct any of the data fields below and resubmit the information to try and locate your article.

Verify request:	
Article Title	
Journal	Social text
Volume	Issue 100
ISSN	0164-2472
Starting Page	123
Date	2009-10-01 Example: YYYY-MM-DD
Author Last Name	Tenzer
Author First Name	Livia

SALEM COLLEGE	
Find Journals	English
Title Category Locate Cita	tionLinker
0-9 A B C D E E G H I J K L M N O P Q R S I U V Y Title: social text	W X Y Z Others
Total number of e-Journals: 78278	
Switch to Table View	None of these? More options
Showing page 3355 of 3915 pages.	$ \leq$ << Previous Next >> >
Social text [0164-2472] Full text available via <u>EBSCOhost Academic Search Complete</u> Available from 1998 Most recent 1 year(s) not available Full text available via <u>EBSCOhost SocINDEX with Full Text</u> Available from 1998 Most recent 1 year(s) not available	
Full text available via <u>JSTOR Arts and Sciences 3</u> Available from 1979 issue: 1 until 1999 issue: 61	
Arts and Humanities: General and Others Arts and Humanities: Human Rights, Women's Studies & Child Welfa Arts and Humanities: Society and Culture	<u>are</u>

Social Sciences: Anthropology

Social Sciences: Developmental Issues & Socioeconomic Studies

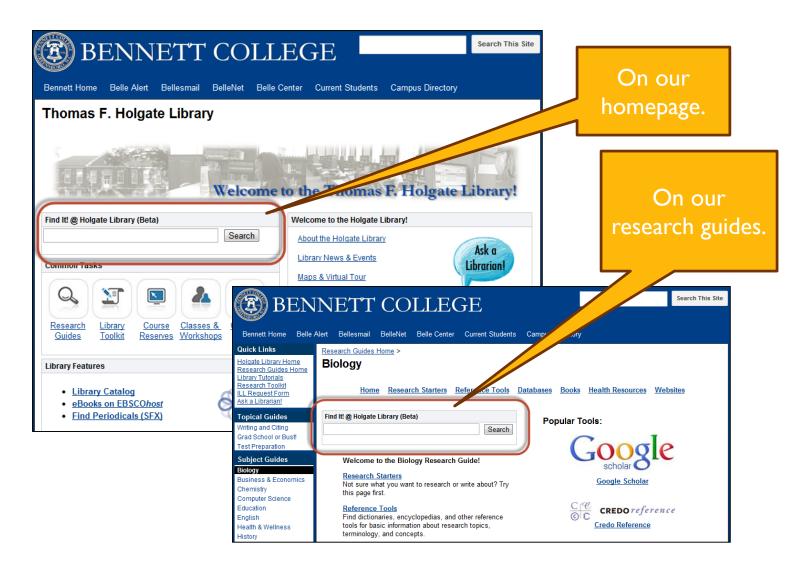
Social Sciences: Gender Studies Social Sciences: Sociology

Social Theory and Practice [0037-802X]



Full text available via EBSCOhost Academic Search Complete Available from 1990 Full text available via EBSCOhost SocINDEX with Full Text

"Find It! @ Holgate Library"



A Tale of Two Curricula: Literature & Writing 102 & 103

- Compulsory two-semester reading/writing seminar for all incoming freshmen.
- Taught by English faculty; research unit at end of 2nd semester.
- Two library visits, one each semester...

Is It Plagiarism?

Thomas F. Holgate Library Bennett College Mastering Your Research:

LW 103: Literature and Writing Thomas F. Holgate Library Bennett College

A Tale of Two Curricula: Literature & Writing 102 & 103

- Curriculum organized around C. Kuhlthau's Information Search Process and provides sequenced introduction to resource types (general and subject encyclopedias, periodicals, books, public domain websites, etc.).
- Diverse faculty expectations with regard to which tertiary resources should be used.
- Not all resources are included or easily filtered in *Find It!*



A Tale of Two Curricula: Psychology Curriculum Plan

Collaboratively developed curriculum plan for all majors:

PS 100 & 101 (General Psychology)

- Psychology subject encyclopedias
- Keywords, limiters, and facets in PsychINFO
- Evaluating abstracts / identifying relevant literature

PS 274 & 275 (Psychology Research Methods)

- Boolean operators and truncation
- PsychINFO controlled vocabulary / subject searches
- Citation analysis in EBSCOhost & Google Scholar

A Tale of Two Curricula: Psychology Curriculum Plan

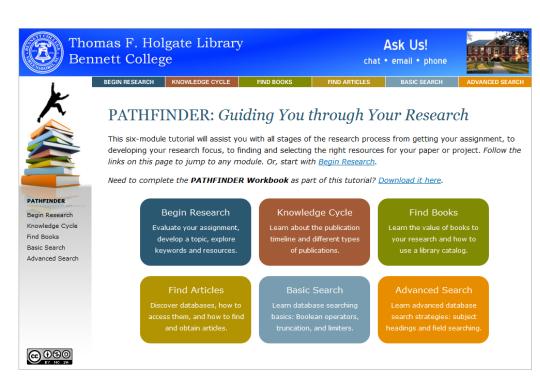
Constraints on presenting Find It!:

- Contents of subject encyclopedias are not included and/or cannot be easily faceted.
- Does not use APA's abstracts or controlled vocabulary.
- Does not support citation analysis.
- Faculty concerns about relevance ranking and full-text delivery.

BENNETT CO		earch Databases A-Z		Searching: PsycINF0 Choose Da	atabases Search C Advanced Search Visual Search Search H	
depression	Search Advanced Search		Search Options basic Search A	Novanced Search (Visual Search (Search H	ISTOPY	
All items anywhere in the recor			rch Options			Reset
Expand My Results Expand beyond library collections Refine My Results Topic	199,348 Results for Bennett Collections - Print & Electronic Show only Peer-reviewed Journals (181,265) Full Text Online (199,260) Image: Show only Peer-reviewed Journals (181,265) Full Text Online (199,260) Image: Show only Peer-reviewed Journals (181,265) Full Text Online (199,260) Image: Show only Peer-reviewed Journals (181,265) Full Text Online (199,260) Image: Show only Peer-reviewed Journals (181,265) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260) Full Text Online (199,260) Image: Show only Peer-reviewed Journal (199,260	Sorted by: Relevance ~	earch modes @	Boolean/Phrase Find all my search terms Find any of my search terms SmartText Searching <u>Hint</u>	Apply related words Also search within the full text of the articles	
Depression (14,556) Depression (Mood disorder) (7,337) Depression (Mood disorder) (5,211) Anxiety (4,310) Questionnaires (1,511) More options ↓ Creation Date Before 1957 (1,538)	Article View Online Details More View Online Details More Abin Silverstein Virginia B Silverstein; Laura Silverstein Nunn c1997 Springfield, NJ, USA : Enslow Publishers Book Check holdings at Bennett Library Catalog Main Circulating Collection (Available Locations Details More	RC537_5536	Publication Name		References Available	to

Mediating Granularity: Timing Find It! In Instruction

- Timing Find It! is informed by both short-term & long-term instructional goals for individual classes as well as programs/majors:
- LW 102 & 103
- Psychology
- Journalism



Questions to Consider

- How do we teach with imperfect tools?
 - Aren't all of our research tools imperfect?
 - How do we teach learners to select between imperfect tools?
 - How do we balance the faculty's resource expectations with student's search expectations?
- How do we select and deliver resources pursuant to long- and short-term information literacy goals?
 - How do we sequence the presentation of resources to develop concepts and understanding?
 - When is the discovery layer an asset and when might it mislead students about disciplinary expectations and/or competencies?