How to Navigate GALE MA Library Databases



of Boston

What is GALE?

GALE is an online library database that contains a collection of information of varying subjects.

GALE gives you access to tons of scholarly peer-reviewed sources, newspapers, dissertations/theses, etc. This access is helpful especially when doing research.

As an Urban College of Boston student, you have free access to GALE! You can access the GALE Library Database with the following link: <u>https://www.galepages.com/</u> <u>mlin_b_urbancb</u>

You can also access GALE through the LRC's homepage under "LRC Resources": <u>https://</u> www.urbancollege.edu/lrc-english

Publications that you can access with GALE

- News sources
 - Boston Globe, New York Times, etc.
- Encyclopedias
 - Brittanica, etc.
- Peterson's Career Prep
- Educator's Reference
- Tons of subject specific databases

Just to name a few!!

When you are on the LRC homepage, click on "LRC Resources" to access the link to GALE.



Learning Resource Center

The LRC is Urban College's Learning Resource Center. LRC Staff members are a team of Learning Support Associates (or LSAs) who provide Urban College students with a variety of services.

The LRC is open remotely Monday through Saturday from 11:00 to 7:00

The LRC is open in-person for walk-ins on Wednesdays and Thursdays from 11:00 to 6:00

These services include:

- Individual and group tutoring in English, math, and other academic subjects
- Language support in Spanish and Mandarin
- Technology assistance
- Study skills and professional skills workshops

LRC RESOURCES

RECURSOS ACADÉMICOS

学术资源



Once you get to the LRC Resources page, scroll to the bottom of the page and click on "GALE Library."



This will take you to the Urban College of Boston's GALE Library landing page. Here, you can see an A-Z list of all topics available to you, including major news publications. Click on a topic to begin your search.

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A-Z List					
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Literature		GALE IN CONTEXT		Cale ONEFILE	
Magazines/Journals	EDUCATOR'S	ELEMENTARY			FINE ARTS
Multicultural	REFERENCE COMPLETE			STODIES AND POLICY	

After clicking on your desired topic, depending on the topic you select, your screen should look similar to this. Your search option default is "advanced search," however you can change this at the top of the page under "search options." The search options are by subject, by publication, or by using the topic finder tool.

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The first search option is called "Advanced Search." Here, you can narrow down your search using the operators listed in slides <u>#14-16</u>. In "terms," enter the topic you're researching, and in "field," you can specify whether you are searching within a title, author, or just searching generally for keywords.

≡ Library Menu: Urban College of Boston	🖅 Englishtren 🧧 🕒	Sign in with Google	Sign in with Microsoft
GALE ONEFILE Educator's Reference Complete	ALL TIT	ALLE	200
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Search Tips Special Characters Operators Special Characters AND, OR, NOT Proximity Nesting Quotation Marks Wildcards			
Search Limiters			

In advanced search, if you scroll down to the bottom of the page, there is a section for search limiters. Here, you can filter by publication date, publication subject, and type of publication.

Search Q	5 Search History	Get Link	Highlights and Notes
Search Limiters			
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The second search option is called "Subject Guide Search." Similar to the search limiters in "Advanced Search," this search option lets you search by the subject you're researching, while limiting by type of document, and publication date and title.

Search Q		Search History Get Link Highlights and Notes
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GALE		Gale, here for everyone

The second search option is called "Publication Search." Here, you can search by publication. Publication type can range from scholarly journals to encyclopedias, to blogs.

Search Q	Search History	Get Link	Highlights and Notes
Publication Search			
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The last search option is called "Topic Finder." Using an algorithm, this tool takes the titles, subjects, and first 100 words from your top results in order to find new topics, or keywords that could aid your research, or even discover new connections. Keywords in the graphics were found most often in the text with your search term according to the algorithm.

C Search	Q		Search History Get Link Highlights and Notes
Topic Finder Find new topics or keywords and	discover new connections found in the top results.		
Search	Q		
	Search Terms: science		
	<text></text>	RESULTS Clicking on a topic wheel or tile narrows your original search results to the documents also containing that subject or term. RESULTS FOR TOPIC: LIFE SCIENCES (23) Global - Life Sciences Tools & Services [Covance Inc.] [PAREXEL International Corp.] [Scientific equipment industry] Global - Life Sciences Tools & Services [Covance Inc.] [PAREXEL International Corp.] [Scientific equipment industry] Global - Life Sciences Tools & Services [Covance Inc.] [Pharmaceutical industry] (PPD Inc.] [Quintiles Transnational Corp.] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry] [Scientific equipment industry] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry] [Scientific equipment industry] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry] Global - Pharmaceuticals, Blotechnology & Life Sciences [Biotechnology industries] [Pharmaceutical industry]	
		Global - Lite Sciences Tools & Services	

This tool takes the titles, subjects, and approximately the first 100 words from a subset of your top results and feeds them into an algorithm. Keywords shown in the graphics are those found most often in the text with your search term.

HOW IT WORKS

The topic for "Illinois" might bring up expected connections from the text like "Chicago," along with unexpected but commonly related terms like "water," "steel," and the names of people who appear frequently in documents about Illinois.

Phrases to know

Adapted from USC Libraries Research Guides

USC Libraries. (2020, June 22). *Library terminology: Glossary of library terms.* University of Southern California. https://libguides.usc.edu/libraryterms

- Boolean searches → Allow you to combine words/ phrases using the conjunctions AND, OR, NOT (aka Boolean operators) to limit, broaden, or define your search.
- Keyword → significant word/term in the title, abstract, or text of a resource that relates to its subject and is often used as a search term.
- Peer-reviewed → Peer-review almost acts as a stamp of approval/verification, ensuring the quality of an information source. Peer review is a process where articles/books submitted for publication are reviewed by experts in the field. For an article to be peer-reviewed, it must be valid.
- Subject/Descriptor → assigned word/s that describe a source's content to make finding information easier (e.g., MeSH terms (Medical Subject Headings))
- Abstract → summary or brief description of the content of an article.
- Operators → words like AND, NOT, and OR (for example) that help broaden/narrow/define searches

Search Tips & Tricks!

Operator	Description	Example
AND	Look for documents that contain all of your words or phrases. Use AND to <i>narrow</i> your search and get fewer results. Order of operations: NOT \rightarrow AND \rightarrow OR	Food AND nutrition
OR	Look for documents that contain any of your words or phrases. Use OR to broaden your search and get more results Order of operations: NOT \rightarrow AND \rightarrow OR	Food OR nutrition
NOT	Look for documents that contain one of your search terms, but not the other. Order of operations: NOT \rightarrow AND \rightarrow OR	Nursing NOT shortage
NEAR/n or N/n (Proximity operator)	Look for documents that contain <i>two search terms, in any order, within a specified number of words apart.</i> Replace 'n' with a number. In the example, 3 means within 3 words. Used alone, NEAR defaults to NEAR/4. <i>Must provide a number.</i> Otherwise, <i>N or Near</i> is interpreted as a search term.	Nursing NEAR/3 education Media N/3 women
Wn (proximity operator)	Use the within operator to find terms after the first. Wn finds the second term within n# of words after the first	<i>"shared</i> w3 <i>values</i> " finds sources that contain the word <i>values</i> within 3 or fewer words after the word <i>shared</i>

Search Tips & Tricks!

Operator	Description	Example
PRE/n or P/n or -	Look for documents that contain one search term that appears within a specified number of words before a second term. Replace 'n' with a number. In the example, <i>4 means the first term precedes the second term by 4 or fewer words.</i>	nursing PRE/4 education nursing P/4 education
EXACT or X	Use this operator to <i>define look for your exact search term in its entirety.</i> Used primarily for searching specific fields, like Subject. For instance, EXACT simply allows you to specify with precision occurrences of an 'exact' term, without returning occurrences of multiple-word terms that include your search terms. <i>Cannot be used with</i> truncation (*) or wild card (?) characters because the EXACT operator implies the desire for exact precision. EXACT is not a Boolean or a Proximity operator. EXACT simply allows you to specify an 'exact' term, without returning multiple-word terms that include your search terms.	A search on su.exact ("higher education"), or su.x ("higher education") show results with a subject term of "higher education funding". *su = subject
LNK	LNK allows you to <i>specify precise relationships between qualifiers and terms</i> in your search. Link a subject term to a Subheading (qualifier) by selecting the proper qualifier in the Thesaurus window, or by using the LNK (or) in Basic, Advanced or Command Line Search. Also, link two related data elements together, to ensure proper specificity in your search. LNK is neither a Boolean or a Proximity operator. LNK enables you to specify precise relationships between qualifiers and terms in your search.	MESH(descriptor LNK qualifier) MESH("aspirin" LNK "adverse effects")

Search Tips & Tricks!

Operator	Description	Example
Parentheses () (Nesting operator)	Use nesting operators to <i>define complex searches</i> . Parentheses specify the order of operations (parenthesis \rightarrow NOT \rightarrow AND \rightarrow OR). Nesting lets you control the order of operations (without parentheses, the AND operator will always go first. Adding parentheses can change your search to evaluate other operators first like OR or NOT).	(<i>milk</i> OR <i>dark</i>) AND chocolate finds sources that mention <i>milk</i> chocolate OR <i>dark</i> chocolate.
Quotation marks (" ")	Use quotation marks for <i>specific phrases.</i> Quotation marks ensure that the search engine finds sources with all of the terms within the quotation marks in the exact order specified. They will treat operators like AND, OR, & NOT as regular words.	"Wage gap" finds sources with <i>wage</i> and <i>gap</i> next to each other in order.
Asterisk (*) (truncation)	Use asterisks to get the <i>widest search</i> . Asterisks stand for any number of characters (even none). An asterisk is also known as a "wildcard character."	child* finds <i>child</i> ren, <i>child</i> hood, etc.
Question mark (?) (truncation)	Use a question mark for a <i>specific word of an unknown length</i> . One question mark stands for exactly one character. A question mark is also known as a "wildcard character."	Psych ???? y finds psych iatr y, psych olog y, but not psycho therap y
Exclamation point (!) (truncation)	Use an exclamation point for specific word variations . An exclamation point stands for one character. An exclamation point is also known as a "wildcard character."	Colo!r finds color and colour.

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