# Research Tools for Teachers and Faculty





### Save these for later:

https://www.ohiolink.edu/student

https://www.infohio.org/students

http://libguides.infohio.org/collegecreditplus

## Research databases available through both INFOhio and OhioLINK include:

Academic Search Premier

AHFS Consumer Medication Information

Alt HealthWatch

**Business Source Premier** 

Computer Source

Consumer Health Complete

**ERIC** 

GreenFILE

Health Source - Consumer Edition

Health Source: Nursing/Academic Edition

Literary Reference Center

**MEDLINE** 

Middle Search Plus

Newspaper Source

Professional Development Collection

Psychology and Behavioral Sciences Collection

**Regional Business News** 

Religion and Philosophy Collection

Science Reference Center

Sociological Collection

**Vocational and Career Collection** 





### Research Tools for CCP

http://libguides.infohio.org/collegecreditplus

INFOhio: The Right Research Resources for All PreK-12 Students



INFOhio is Ohio's PreK-12 digital library. All of Ohio's PreK-12 students, their parents, and teachers have access to INFOhio's electronic research resources. You can view journal articles online, search authoritative databases, explore primary source documents, and download a host of ebooks.

In other words, whether you are taking CCP classes or regular high school classes, INFOhio is a great place to start your research.

To search nearly all of INFOhio's trusted electronic resources with a single search, use the ISearch search box below. To search INFOhio's electronic databases individually, use the INFOhio Resources link. You may be prompted to log in with your school's INFOhio username and password. Need help remembering your password? Visit INFOhio's Find My Password page.



Search now!



#### INFOhio Resources

INFOhio's collection of electronic resources for students. Username and password may be required.

#### OhioLINK Information



#### **OhioLINK**

An OH-TECH Consortium Member

OhioLINK is a state-funded consortium of more than 90 Ohio academic libraries and the State Library of Ohio. If your CCP institution of higher education (IHE) is an OhioLINK institution, you have many research resources available to you. Students, faculty members, and staff members affiliated with OhioLINK institutions can request materials online, view journal articles online, search authoritative databases, and make use of other OhioLINK services that enhance research and education.

In other words, if you are taking CCP classes, you can kick your research up a notch by searching your college's electronic resources.

If your CCP IHE is an OhioLINK member institution, find out which electronic databases are available to you here:

Welcome to OhioLINK's List of Databases. Select your institution to proceed.
 You will be prompted to log in with the individual username and password your IHE assigned to you.

Be sure to check out OhioLINK's information for students so that you can get ready for class with OhioLINK:

OhioLINK Information for Students
 OhioLINK works to get you information you need, whenever and wherever you need it.

For more information on using OhioLINK, including requesting and borrowing print materials, visit the OhioLINK FAO:

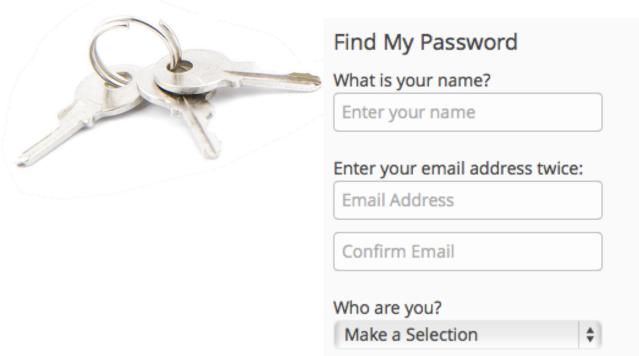
Your username and password can unlock millions of resources!





https://www.infohio.org/students/er/find-my-password

## CollegeCredit



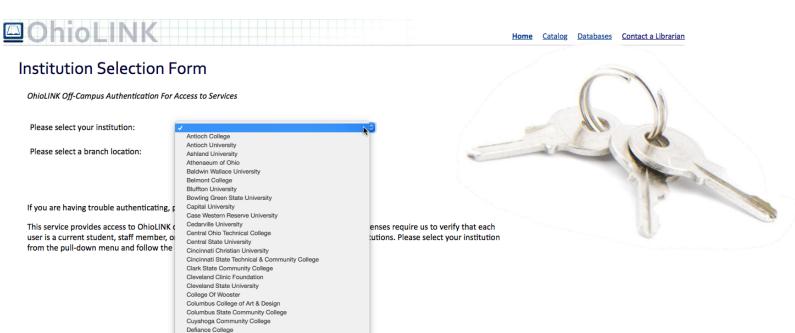


#### https://www.ohiolink.edu/student

## CollegeCredit

Denison University

Eastern Gateway Community College Edison State Community College Franciscan University



Students have access to the materials in their school library catalog and the OhioLINK catalog.







https://www.infohio.org/students/er/catalog



#### Your School Library and Librarian

Whether you are taking CCP classes or regular high school classes, your school librarian can help you find the tools and resources to be successful in your research. If you are taking CCP classes, work with your school librarian and your college librarian to find all the resources available to you.

#### Find Your Library Catalog



Find your catalog in the alphabetical list of INFOhio school library catalogs. Click the catalog you wish to search.



http://olc1.ohiolink.edu/search



### OhioLINK Library Catalog

Search for books, periodicals, electronic resources and other items in OhioLINK member libraries.

Keyword	Title	Author	Subject	Call Number	Other Numbers		
					Occup		
					Search		
Advanced search							
	Keyword searches allow you to find words and phrases in author names, titles, subjects, notes, and other fields. Keyword searching permits Boolean searching, adjacency and proximity						



**Limited Preview at** 

**Google Books** 

#### http://olc1.ohiolink.edu/search



Fracking Pennsylvania: flirting with disaster / by Walter M. Brasch

Brasch, Walter M., 1945-

Carmichael, CA: Greeley & Stone, Pub., c2014

xvi, 448 p.: ill., maps; 23 cm

Book



Fracking frames: a framing analysis and comparative study of hydraulic fracturing coverage in American newspapers / by Cara R.

Lawson, Cara R., author

[Columbus]: Ohio State University, 2014

1 online resource (xi, 88 pages) : illustrations (some color)



Electronic Thesis/Dissertation (open access in the ETD Center)

Connect online



The real cost of fracking [electronic resource]: how America's shale gas boom is threatening our families, pets, and food / Michelle Bamberger and Robert Oswald; foreword by Sandra Steingraber

Bamberger, Michelle, author

Boston, Massachusetts: Beacon Press, [2014]

1 online resource





The real cost of fracking: how America's shale-gas boom is threatening our families, pets, and food / Michelle Bamberger and Robert Oswald; foreword by Sandra Steingraber

Bamberger, Michelle

Boston, Massachusetts: Beacon Press [2014]

pages cm

Book



2014

2014

c2014

2014

The fracking truth: America's energy revolution: the inside, untold story / Chris Faulkner

















All Fields





#### INFOhio Research Starter

#### Students



Step 1: Use encyclopedias to find background information on your topic.



Step 2: Find sources including books, articles (magazine, newspaper and journal), primary sources and videos.



Step 3: Read and evaluate the information. Select the best sources for your project.



#### INFOhio Research Starter

#### Teachers

#### What's the Difference Between a Report and a Research Project?



Typically, students writing a report simply "stick to the facts" and draw no conclusions from their exploration. A research project requires students to

develop their own questions and ideas about a topic. Students must expand the variety of resources they consult, evaluate those sources for usefulness and bias, and apply them to their research question. Learn more about dimensions of inquiry through INFOhio's IMatrix here.

### isearch.infohio.org



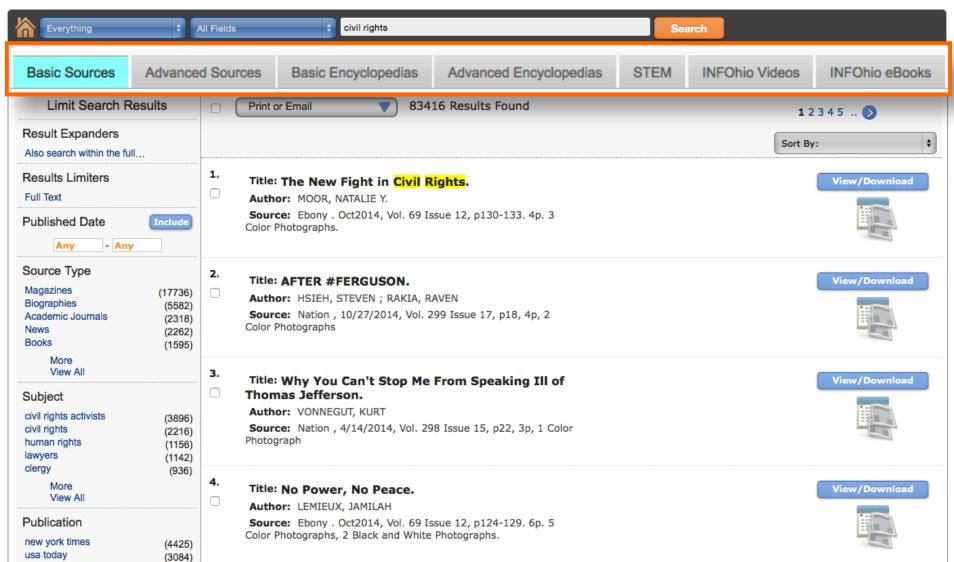








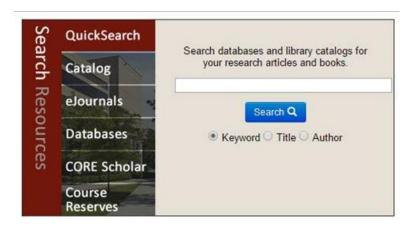






#### https://www.ohiolink.edu/student

## CollegeCredit





	LibSearch: All Resources	Articles	Books	Journal Tit	les A-Z			
5	One search for Sinclair L	ibrary reso	urces (Ar	ticles, Book	s & e-Book	s, Images,	Music & St	reaming Media)
2	Keyword \$\(\circ\) fracking						Search	
1	Full-Text (Online)	Scholarly	(Peer Rev	viewed)	Catalog C	only		



Relevance ▼

Page Options ▼

0

## Refine Results Current Search Find all my search terms: fracking Limiters Location: Sinclair Library



Scholarly (Peer Reviewed) Journals

Catalog Only



#### Show More Options set

#### Source Types

All Results

News (42,077)

Magazines (10,771)

Academic Journals (4,874)

Trade Publications (3,244)

Videos (870)

#### Search Results: 1 - 30 of 77,201

Research Starter

#### Fracking overview.

Hydraulic fracturing, or "fracking," is a mechanical process that uses fluid pressure to release quantities of petroleum or natural gas from deep below... More

Salem Press Encyclopedia, 2015

#### 1. Fracking [electronic resource]: The New Energy Rush / BBC Worldwide Ltd



New York, N.Y.: Films Media Group, [2014] 1 streaming video file (49 min.): sound, color Language: English, Database: Sinclair Library

Subjects: Earth (Planet) -- Internal structure; Biodiversity conservation; Energy conservation; Geotechnical engineering; Hydraulic fracturing; Natural resources; Petroleum engineering; Power resources; Refuse and refuse disposal; Toxicology; Waste products; Water -- Pollution; Educational films

Video Recording

#### Connect to online video via Films on Demand Retrieve Catalog Item

Location		Call No.	Status
Dayton On	line Resource	Online Video	View Catalog Record

#### 2. Fracking [electronic resource]: the operations and environmental consequences of hydraulic fracturing / Michael D. Holloway and Oliver Rudd



eBook

By: Holloway, Michael D.. Hoboken, NJ: John Wiley & Sons, Inc., 2013 1 online resource (xii, 366 pages): illustrations (some color); cm Language: English, Database: Sinclair Library

Subjects: Hydraulic fracturing

Connect to resour

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Location	Call No.	Status
Dayton Online Resource	Online Book	View Catalog Record

#### 3. Assessment of disposable groundwater resources for hydraulic fracturing of gas shales in the Lublin Basin (eastern Poland).

By: Duda, Robert. Mineral Resources Management / Gospodarka Surowcami Mineralnymi. Dec2014, Vol. 30 Issue 4, p79-96. 18p. DOI: 10.2478/gospo-



https://journals.ohiolink.edu



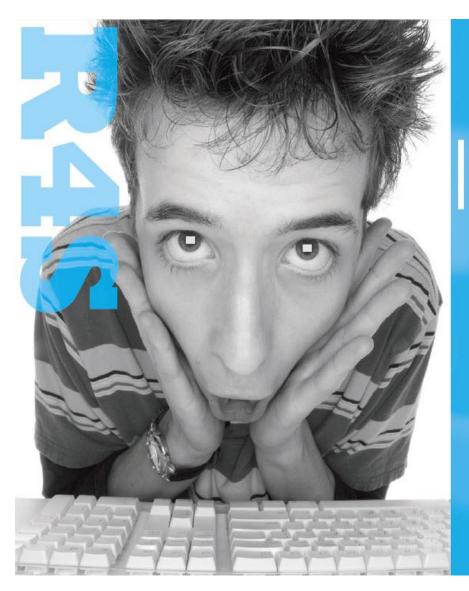
Journal Article: Full Text Online



Find Full Text through LinkSource

## R4S: Research for Success http://r4s.infohio.org





### Don't Panic!

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This new blended-learning course prepares juniors and seniors with the rigorous research skills they need in college and careers.

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r4s.infohio.org



OHIO'S PreK-12 DIGITAL LIBRARY

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