

# Overview:

I. What is Academic Research?

II. Where are the books?

III. Databases: What, Where, Why?

IV. Using Limiters

Question: What do you notice college freshmen struggling with the most when attempting academic research?

# Long Island University Librarian:

"One of the biggest challenges is teaching students how to evaluate their sources for credibility. Students tend to "believe what they hear or see". As we know in this era of "fake news" this approach to using information is dangerous.

The other area student struggle with is taking information from multiple sources and synthesizing something new in their own words. This is a higher order learning strategy that is critical for students to master. They tend to regurgitate what is already available in the literature which often lends itself to inadvertent plagiarism. Hope this helps!"

## I. Tips for College Research:

"Scholarly" or "academic" sources are found in <u>academic journals</u> or <u>books</u> written by experts for experts in their fields and published by universities or scholarly associations. (Magazines, newspapers, and websites are <u>NOT</u> scholarly.) If your instructor requests "Peer-reviewed" or "refereed," that means peer-reviewed journals ONLY!

To avoid unreliable sources and fake news, search in <u>library</u> <u>databases</u> such as JSTOR, ProQuest, Gale, etc. and, as a last resort, Google Scholar. (Also avoid self-published books.)

**Synthesizing** information means considering all of your sources, and then drawing YOUR OWN CONCLUSION, citing evidence from your sources. In other words: <u>put the pieces together to see them in a NEW way.</u>

Always format your paper and cite your sources in the style preferred by your instructor (MLA, APA, Chicago, etc.) In addition to citing direct quotes, you must cite paraphrased material and the ideas of the author. (owl.purdue.edu can help!)

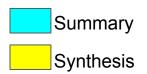
# Summarize vs. Synthesize

## How to Summarize:

- Begin with someone else's idea
- Restate facts from the source, including the most important points of the author
- Present in a neutral fashion
- Present a condensed version of the material in your own words

## How to Synthesize:

- Begin with an idea (thesis) of your own
- Investigate (read) multiple sources and decide on the information that is relevant to your idea
- Identify common ideas and differences between the texts
- Make connections between your idea and the sources you have read
- Consider where they fit into your argument
- Draw inferences or logical conclusions from these facts
- Create a new product that brings together previously acquired information and your own ideas



# Example:

This author believes the cause is... (Jones 142). Smith believes the cause is...

(27-28). Although on the surface they seem like different causes, if one considers... they are similar in that .... Therefore, this supports the argument that ..., and the conclusion that....

However, certain experts have stated... (McMan 177-180), which is in direct opposition to Smith and Jones. McMan's study, conducted during the late Twentieth Century, reflects that time period and may be outdated, as newer technology has changed the communication habits of the average American.

Note the in-text citations!!

#### TIP

Thesis = Topic + Impact

You are not iust introducing your topic, you are creating an argument that expresses your topic's significance and will support that argument with **EVIDENCE!** 

# II. Print Resources in the Library

Look for the US History Carts in the library for reference sets, including: Dictionary of American History Encyclopedia of American History, Annals of America, Milestone Documents in American History, American Decades

- Social Science (including Government) topics are arranged in the nonfiction 300 section of the Library
- US History topics are arranged in the <u>973</u> nonfiction section of the Library in <u>chronological</u> order

Use the **table of contents** and the **index** to pinpoint the location of your specific topic.

Cold War: On the Brink of Apocalypse (Modern scholar) By David S. Painter.

#### Table of Contents:

Chapter 1. Hiroshima and the origins of the Cold War

Chapter 2. The superpowers and the world in 1945

Chapter 3. The struggle for Europe

Chapter 4. Globalizing the Cold War

Chapter 5. The Korean War and changing power balances

Chapter 6. Turmoil in the third world

Chapter 7. The Cuban missile crisis

Chapter 8. The turbulent 1960s

Chapter 9. Origins of detente

Chapter 10. Revolution in the third world and the end of detente

Chapter 11. The arms race and the breakdown of detente

Chapter 12. The Reagan offensive

Chapter 13. Gorbachev and the end of the Cold War

Chapter 14. Understanding the Cold War.

US History call numbers for H.S. Library & Bryant Library 320-380 & 970-979 Ask library staff for assistance!

# Nonfiction Section: 300s Social, economical, and political history

- 320 Political science
- 321 Systems of governments & states
- 322 Relation of state to organized groups
- 323 Civil & political rights
- 324 The political process
- 324.2 Political parties
- 324.6 Election systems and procedures; suffrage
- 324.7 Conduct of election campaigns
- 325 International migration & colonization
- 326 Slavery & emancipation
- 327 International relations
- 328 The legislative process
- 340-349 Law
- 370-379 Education
- 380 Commerce, communications, transport

#### Nonfiction Section: 973.9 20th - 21st Century United States

First World War, US involvement, 1918-1919 973.91 1901–1953

20th century

Second World War, US involvement 1941-1945 973.917 Administration of Franklin D. Roosevelt, 1933–1945

Korean War, 1950-1953

#### Cold War, 1947-1991

- 973.918 Administration of Harry S Truman, 1945–1953
- 973.921 Administration of Dwight Eisenhower, 1953-1961
- 973.922 Administration of John F, Kennedy, 1961–1963 973.923 Administration of Lyndon Johnson, 1963–1969

#### Vietnamese War, 1961–1975

- 973.924 Administration of Richard Nixon, 1969-1974
- 973.925 Administration of Gerald Ford, 1974–1977 973.926 Administration of Jimmy (James Earl) Carter, 1977–1981
- 973.927 Administration of Ronald Reagan, 1981-1989

#### First Gulf War, 1990-1991

- 973.928 Administration of George Bush, 1989–1993
- 973.929 Administration of Bill (William Jefferson) Clinton, 1993–2001

# War on Terror 2001-present Iraq War, 2003-2011

- 973.931 Administration of George W. Bush, 2001–2009
- 973.932 Administration of Barack Obama, 2009–2017
- 973.933 Administration of Donald Trump, 2017-
- 974–979 Specific states of United States (example: 974.7 New York)

Use the Library Catalog For books on particular topic in US History



OUR SCHOOLS + QUICKLINKS +

ABOUT US ①

ACADEMIC CENTER ® STUDENT CENTER ® PARENT CENTER ®

**ACTIVITIES** ⊕

ATHLETICS ®

FACULTY SITES (\*)

home / academic center / library Home

#### LIBRARY

SCHOOL HOME ®

- Home
- Subscription Databases
- NEW! NOODLETOOLS GOOGLE LOGIN!
- How Do I Cite Sources?
- Library Mission Statement
- eBooks
- + Curated Internet Topics
- For Book Lovers!
- PowerPoint Presentations
- Book Lists for Research
- · Library Guides for Research
- College Help
- Teacher Page

#### WELCOME TO THE ROSLYN HIGH SCHOOL LIBRARY



LIBRARY HOURS: 7:30 AM - 4:30 PM

STAFF:

CHRISTINE PARENTE LIBRARY MEDIA SPECIALIST EMAIL: CPARENTE@ROSLYNSCHOOLS.ORG

KIM NORBERG

LIBRARY TEACHING ASSISTANT EMAIL: KNORBERG@ROSLYNSCHOOLS.ORG

LIBRARY PHONE: (516) 801-5146

**RESOURCE LINKS** 





- Public Library Catalog ALIS Search
- . Bryant Library Home Page

Celebrate Poetry Month with Ms. Lehn's AP Lit Class' Spine Poetry!





# III. Why Databases?

- When it comes to research, Library Subscription
  Databases such as Proquest, JSTOR, ABC-CLIO,
  Gale, and Infobase contain vetted information,
  published by universities and professional
  organizations, and written by experts.
- There is no need to evaluate and authenticate articles in the databases for reliability. (However, you must do this when you use Google.)
- The are citations MLA formatted for every article.
- Often instructors insist on articles from journals, which are readily available in the databases.

# Path to the Databases: RHS Library

#### LIBRARY

- Home
- Subscription Databases
- NEW! NOODLETOOLS GOOGLE LOGIN!
- How Do I Cite Sources?
- Library Mission Statement
- eBooks
- + Curated Internet Topics
- For Book Lovers!
- PowerPoint Presentations
- · Book Lists for Research
- Library Guides for Research
- College Help

#### WELCOME TO 21ST CENTURY ELECTRONIC RESOURCES - ALWAYS OPEN

Scroll down to access Bryant Library, Roslyn High School Library, and NOVEL-NY Databases



subscriptions thematically arranged. One log in code required - see usernames and passwords sheet or login to the Library's <u>Google Classroom</u>.

#### BRYANT LIBRARY AND NOVEL-NY DATABASES

Bryant Library #1
Bryant Library #2

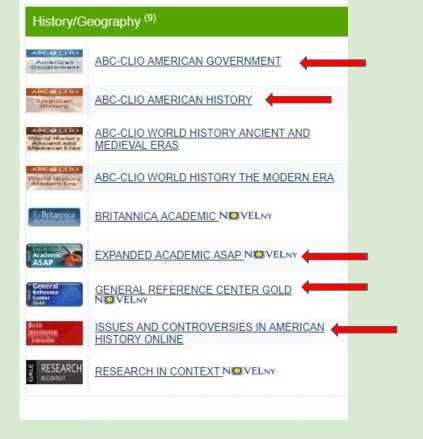
Bryant Library #1 Main database page. Alphabetical list of databases or select subject option on left.

Bundles Gale databases - select specific database, eBooks or power search.

Remote log-in to Bryant Library resources requires a Bryant Library card number.

## Recommended Databases

Available on the RHS Library Website → Subscription Databases



Available on Bryant Library Website → Research Tools → Databases → History

<u>U.S. History in Context</u> access to over 1,000 historical (primary) documents, more than 30,000 reference articles, and over 65 full-text journal covering themes, events, individuals and periods in U.S. history from pre-colonial times to the present. Enter all 14 digits of your library card number (no spaces or dashes).

#### The New York Times (1851 to date)

with a 3 year embargo. New York Times - (1851 - 2006): Enter all 14 digits of your library card number (no spaces or dashes).

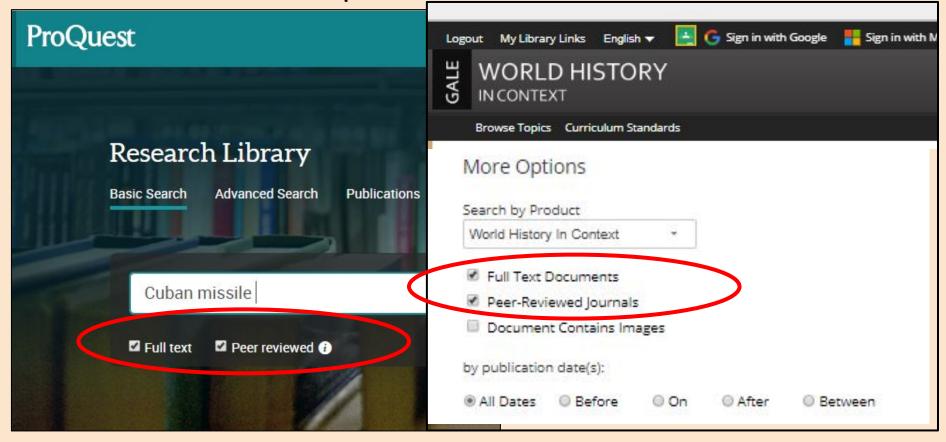


ALL of the Usernames and Passwords (Including JSTOR)

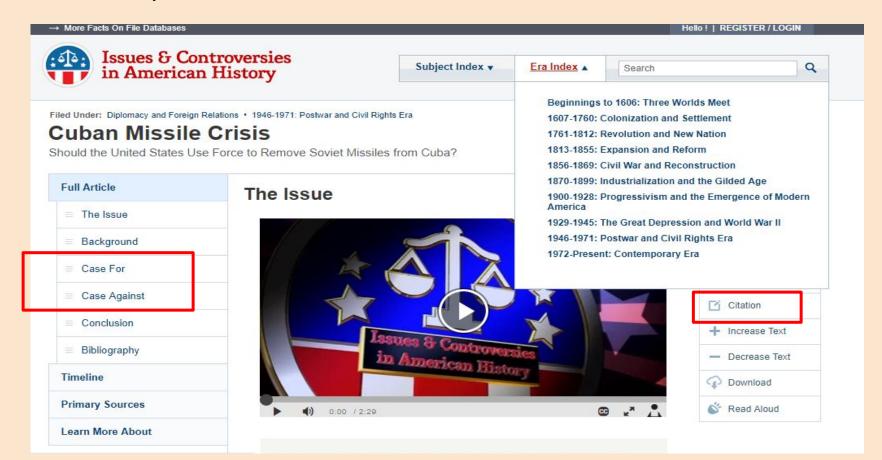
See Handouts or Library Google Classroom:

### IV. Limiters

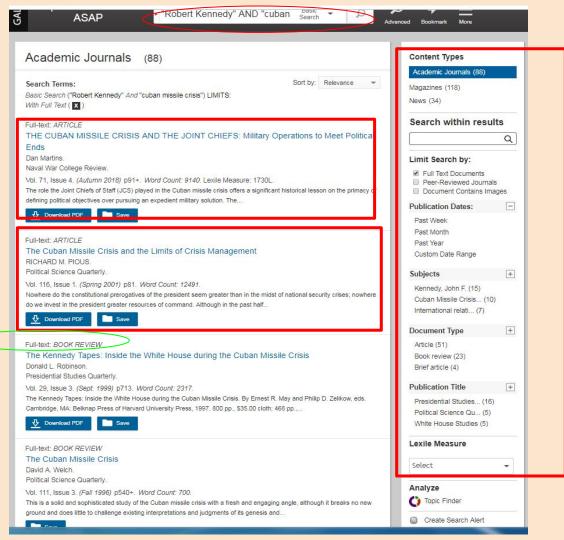
Fill in the boxes: Example: "Full Text" or "Peer reviewed"



# Recommended Database: Issues & Controversies (FindIt! - RHS Library Databases)



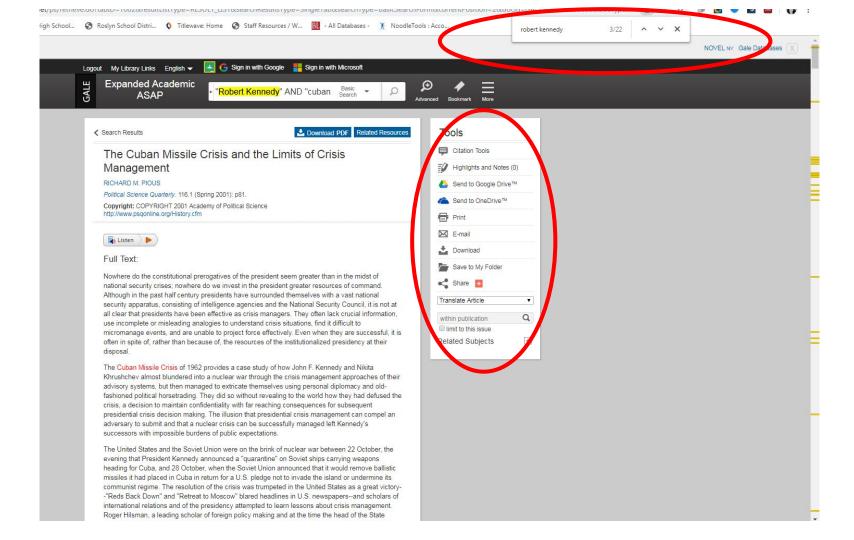
Use
"Advanced search"
to use multiple search terms

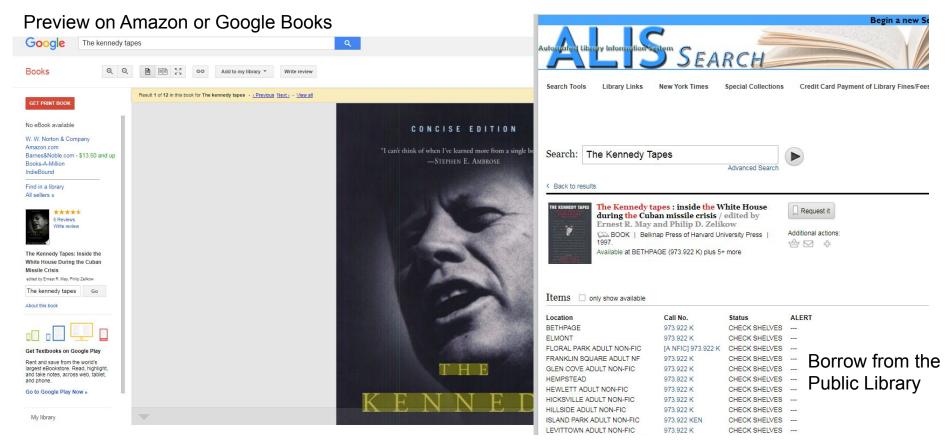


Recommended
Database
JSTOR - (found
in RHS Library
Databases tab)

Limit searches by

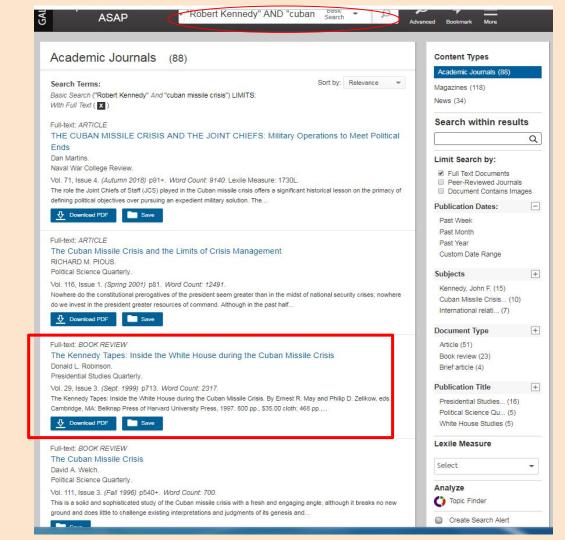
- Content type
- PublicationDate
- Subject





TIP: Call the Bryant Library (516-621-2240)-- they will put the book on the side for you-- you just run in and pick it up at the Circulation Desk!

If they don't own it, they will borrow it for you- you will get an email when it's arrived at the Bryant Library.



Book

Review

# Recommended Database JSTOR - (found in RHS Library Databases tab)

Don't forget to cite your sources!



# Recap:

- Formulate your own ideas based multiple sources and your thesis statement
- Print sources are available in the library
- Use the databases for reliable, scholarly information
- Find the databases on the RHS Library website & Bryant Library website
- Use limiters such as content type, subject, and publication date
- Cite your sources

Finally: Need help? Ask your friendly Librarian!



Make an appointment, email (<u>cparente@roslynschools.org</u>), or just stop in!