

2014 Ohio Local History Alliance
Annual Meeting & Conference
October 4, 2014





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Research Services
Museum and Library Services Division



### **Session Description**

 The world of primary source documents can sometimes be overwhelming and intimidating to beginning researchers. This introduction to conducting historical research and will help participants understand what types of records and sources are available to the public and where those records can be found.





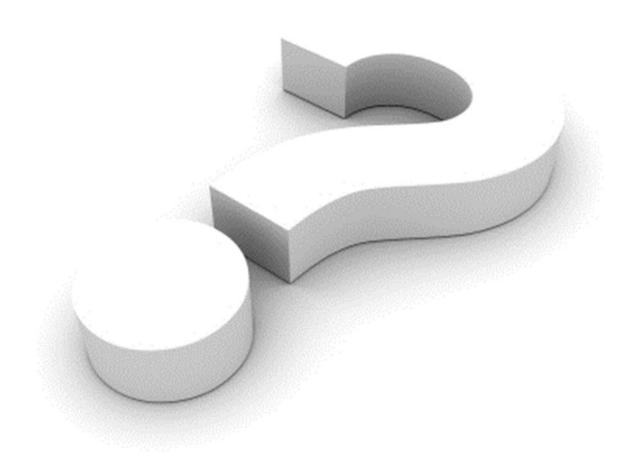
#### Goals



- Research 101
- Skills and Strategies
- (Re)Searching Online
- Super Resource Round-Up



### What is Research?





### Research is the quest for knowledge

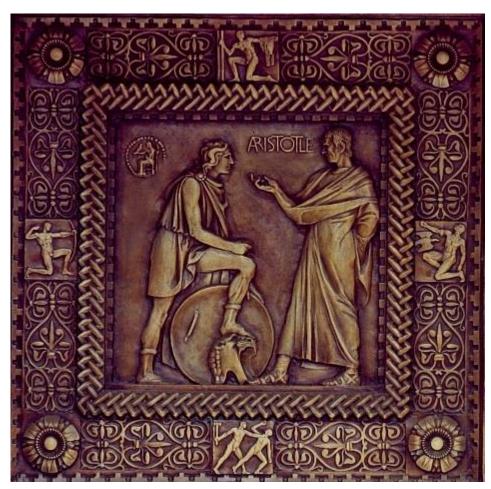
- Noun and a Verb
- From the French recerche, from recercher, to seek, to search again





Research holding the torch of knowledge (1896) by Olin Levi Warner Library of Congress, Thomas Jefferson Building, Washington, D.C. Library of Congress Prints and Photographs Division

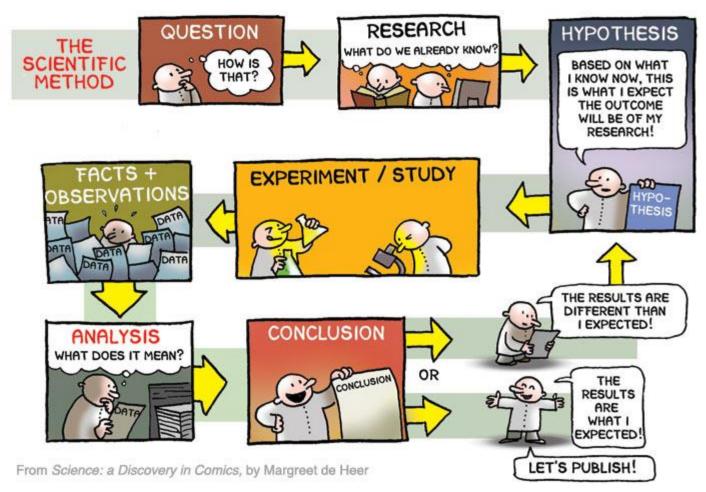
#### **Scientific Method**



Aristotle door panel. National Academy of Sciences, Washington, D.C. Library of Congress Prints and Photographs Division.

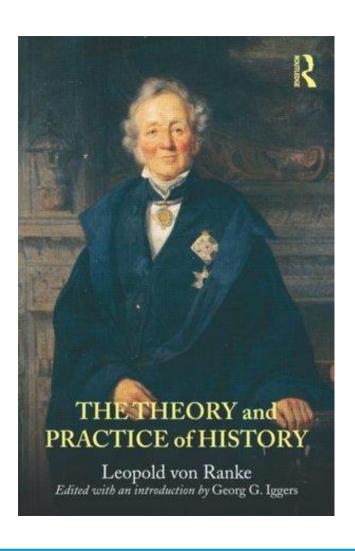


#### **Scientific Method**





#### **Historical Method**



- Construction of a narrative
- Synthesis of knowledge
- Dependent on archival research
- Analysis of primary sources
- Question the source

"I see the time approaching when we shall base modern history, no longer on the reports even of contemporary historians...but rather on the narratives of eyewitnesses, and on genuine and original documents."

# Historians have been practicing 21<sup>st</sup> century skills since the 19<sup>th</sup> century.





# **Primary Sources**

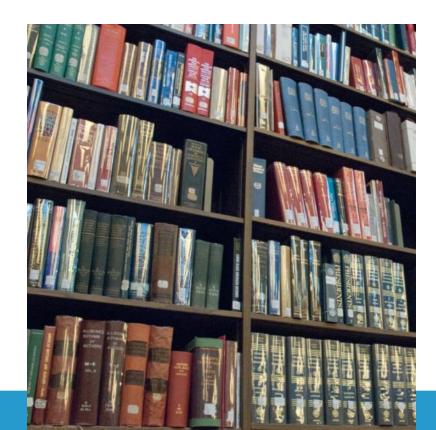


- An artifact of its time
- A first-hand account of a historic event



# **Secondary Sources**

 A commentary or analysis of a historic event based on primary sources





# Secondary sources tell us

- Context
- Who is that?
- What's going on here?
- Clues to find out more



CDV of Circus Performer Col. Noah Orr, "The Ohio Giant" Cowan's Auctions



# **Public History**









#### Research is a Process

- 1. Identifying a Research Problem
- 2. Reviewing the Literature
- 3. Specifying a Purpose and Research Questions
- 4. Collecting Data
- 5. Analyzing and Interpreting Data
- 6. Reporting and Evaluating Research



- Plan Your Research Approach
  - Are there sources for my topic?
  - What are the best sources?
  - What keywords will I use?
  - Ask a librarian!





- Location of Sources
  - Where are the best sources?
  - Can I access them?
  - Can I access them online, or will I need to visit the library?
  - Is there an index?



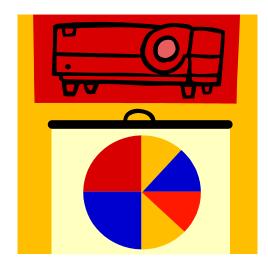


- Explore, Evaluate and Extract
  - Read, consider, reread
  - Does the source support my thesis?
  - Take notes
  - Keep track of citations





- Synthesize
  - Organize multiple sources
  - Draw conclusions
  - Revise!
  - Present information





# Smarter (Re)Searching:

Tips and Tricks



# (Re)Searching Online

There are an estimated one trillion Web pages\*





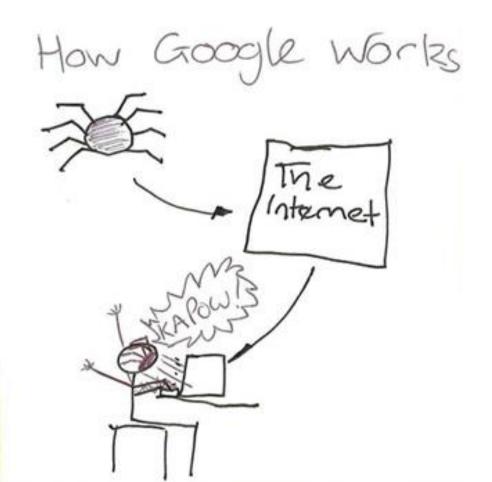
<sup>\*</sup>Kelly, Kevin. 2010. What technology wants. New York: Viking.

# (Re)Searching Online

- Visible Web (Good information vs. Good enough)
- Invisible Web (not indexed by Google)









# **How (We Think) Google Works**

 Crawls the surface of the web, reads indexed pages and ranks results for relevance

# **How We Build Research Databases**

Many hierarchical layers of unindexed data



# Myth of the Digital Native

 "Just because you've grown up searching things in Google doesn't mean you know how to use Google as a good research tool." - Anthropologist Andrew Asher, Bucknell University





### Myth of the Digital Native

• The prevalence of Google in student research is well-documented, but the Illinois researchers found something they did not expect: students were not very good at using Google. They were basically clueless about the logic underlying how the search engine organizes and displays its results. Consequently, the students did not know how to build a search that would return good sources.



# Searching: Where to Begin





### **Reality Check**

#### WikipediA

#### **English**

The Free Encyclopedia
3 752 000+ articles

#### 日本語

フリー百科事典 770 000+記事

#### Español

La enciclopedia libre 831 000+ artículos

#### Français

L'encyclopédie libre 1 155 000+ articles

#### Italiano

L'enciclopedia libera 845 000+ voci



#### Deutsch

Die freie Enzyklopädie 1 291 000+ Artikel

#### Русский

Свободная энциклопедия 771 000+ статей

#### **Português**

A enciclopédia livre 698 000+ artigos

#### Polski

Wolna encyklopedia 832 000+ haseł



search • suchen • rechercher • ricerca • szukaj • buscar • поиск • 検索 • zoeken • busca • sök • 搜尋 • cerca • пошук • søk • haku • tìm kiếm • hledání • keresés • 찾기 • ara • cari • căutare • • بحث • søg • serĉu • претрага • paieška • hl'adat' • и'ель • cari • търсене • poišči • suk • bilatu • bilnga • traži • खोर्जे





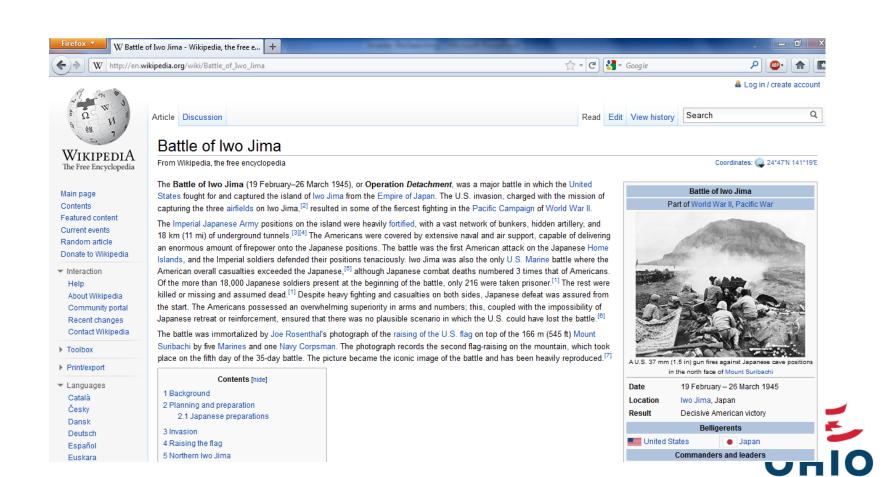
### **Reality Check**

#### **Using Wikipedia Responsibly**

- Understand what it is and how it works
- http://en.wikipedia.org/wiki/Wikipedia
- Look (critically) at the citations
- Links to more information?
- Caveat: Don't cite Wikipedia. Seriously.



### Wikipedia



**HISTORY**CONNECTION



### **Ohio History Connection**

15,000 Maps

85,000 Rolls of Microfilm

20,000 Volumes of Newspapers

142,555 Books 14,000 Cubic

1 million Historical and Archaeological Artifacts and Natural Specimens

45,000 Cubic Feet of State Archives, Manuscripts, Photographs, and Special Collections

14,000 Cubic Feet of Gov't Records

Over 50 Historic
Sites



# **Going Local**





### **Going Local**

- Ohio Local History Alliance
   http://www.ohiolha.org/members/
- Local Chapters of the Ohio Genealogical Society <u>http://ogs.org/chapters/index.php</u>
- OPLIN Find a Library: http://www.oplin.org/content/find-a-library



#### **Know Before You Go**



- Procedures
- Hours
- Costs
- Copy/Photo/Scan Policies
- Cash/Credit?
- Restrictions?
- Items Available?

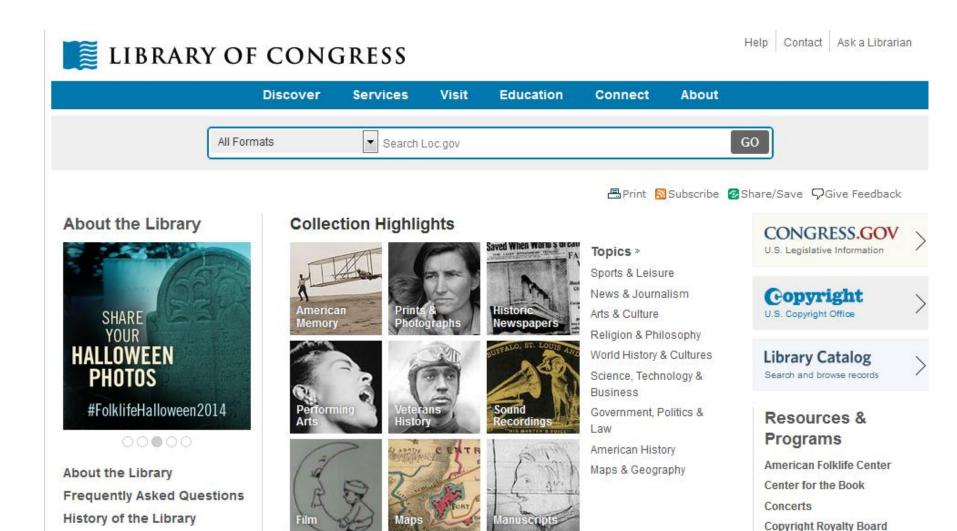


# **Going National**



CONNECTION

# **Library of Congress**



# **Chronicling America**



ASK A LIBRARIAN

DIGITAL COLLECTIONS

LIBRARY CATALOGS

Search S

Search Loc.gov

The evening herald. (8pp.)

Albuquerque, N.M.

GO

The Library of Congress > Chronicling America



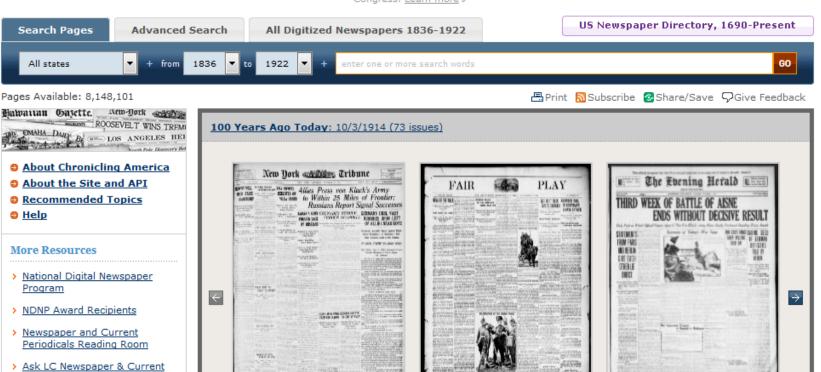
#### CHRONICLING AMERICA

Historic American Newspapers

New-York tribune. (14pp.)

New York [N.Y.]

Search America's historic newspaper pages from 1836-1922 or use the U.S. Newspaper Directory to find information about American newspapers published between 1690-present. Chronicling America is sponsored jointly by the <u>National Endowment for the Humanities</u> and the Library of Congress. Learn more »



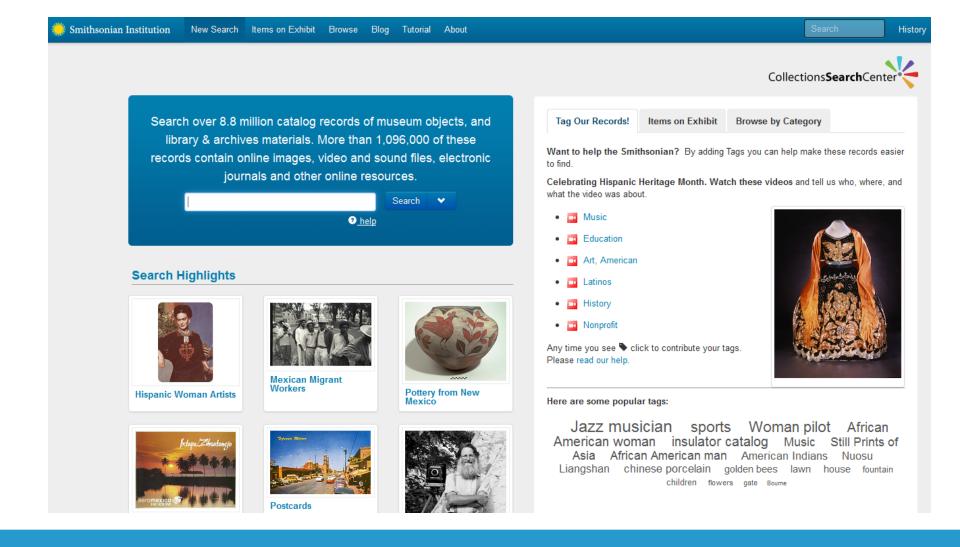
Fair play. (4pp.)

Ste. Genevieve [Mo.]

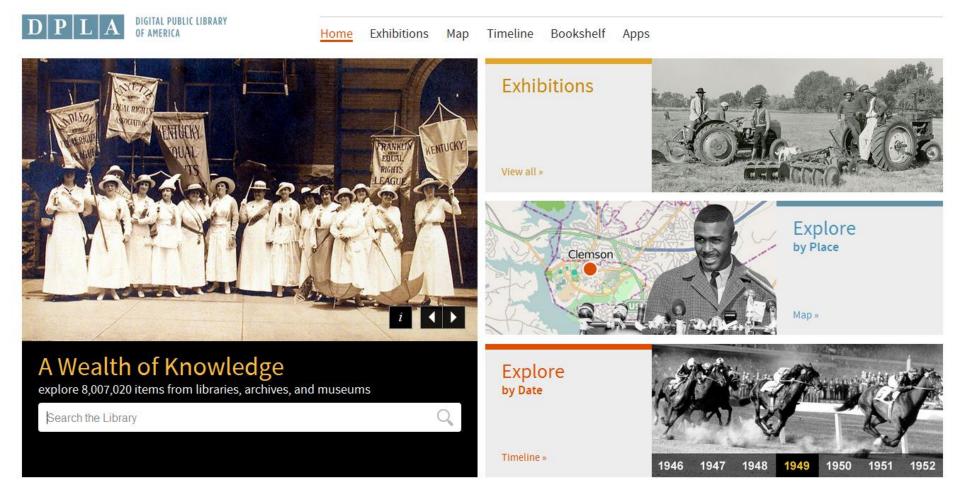
Historic Newspapers on Flickrt
 (part of the LC Flickr Commons photostream)

Periodicals Librarian

### **Smithsonian Institution**



# **Digital Public Library of America**



# **Family History Pals**





### FIND A GRAVE





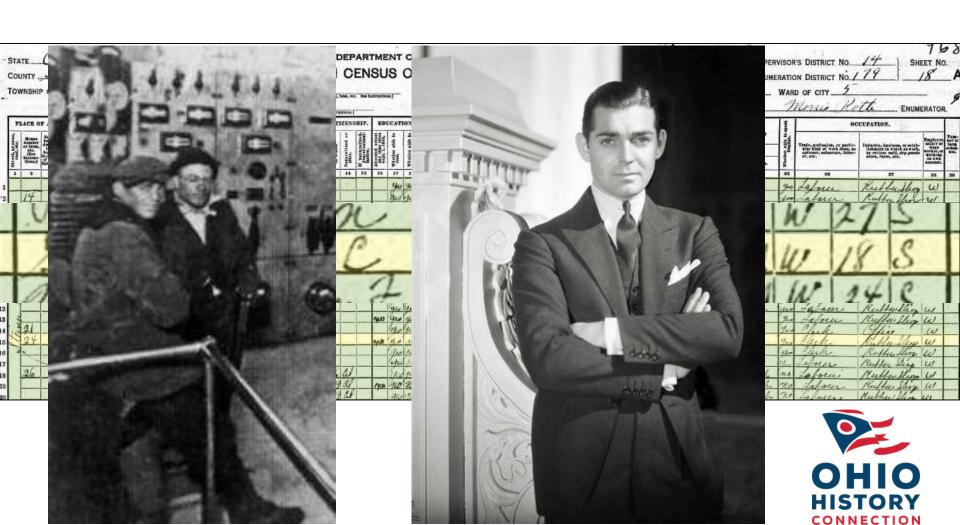


# **US Federal Census on Ancestry**

me	Search *	Message Boards	Learning Center	Charts and Forms	New Collections	
	n > Census & 3. Fede	voter Lists eral Census	s Collectio	n		
Sear	ch		About this collection			
Birt Year Live Loc Arri Year Any Day	ed In action ival r  y Event Month	Location	Last Name  cation  spouse, siblings, chi	ildren)		The U.S. has taken a census of its population every ten years since 1790. The most recent census available to us at present is the 1940 census, due to a 72-year privacy restriction. While the questions in U.S. census records varied from year to year and in state censuses, from state to state, you can find information like names of other household members, ages, birthplaces, residence, occupation, immigration and citizenship details, marriage information, military service and more. The 1890 census was largely destroyed in a fire, but we have compiled a "substitute" with various other records to help bridge the gap.  See Amelia Earhart living in Des Moines, lowa in the 1910 U.S. Federal Census.
Key	word					



## **US Federal Census**



## **Heritage Quest**

- OPLIN Free access with an Ohio library card
- http://www.ohioweblibrary.org/heritagequest

HERITAG	1							
		CENSUS	BOOKS	PERSI	FRE	EDMAN'S	REV WAR	SERIAL SET
	\$	Search	Browse					
Census Data Currently Searchable	Search C							
1790	BASIC SEARCH	ADVANCE	D SEARCH	FIND BY PAGE	NUMBER			
1800								
1810	Surname				SEAR	н		
1820	Given Name					SEARCH		
1860								
1870	Census Year	All ▼	•					
1880	_							
1890	State	All		•				
1900								
1910								
1920								
1930 (partial)								
1940								
For more information go to:								
WHAT'S NEW								



#### **Find A Grave**

#### FIND A GRAVE Actions Begin New Search Refine Last Search Cemetery Lookup Add Burial Records Help with Find A Grave Find all Orrs in: · Oakdale Cemetery Marysville (Union County) Union County • Ohio • Find A Grave Top Contributors Success Stories Discussion Forums Find A Grave Store Log In Sponsor This Memorial! Click Here





Added by: TedByus

Edit



# **Family Search**

FamilySearch

Family Tree

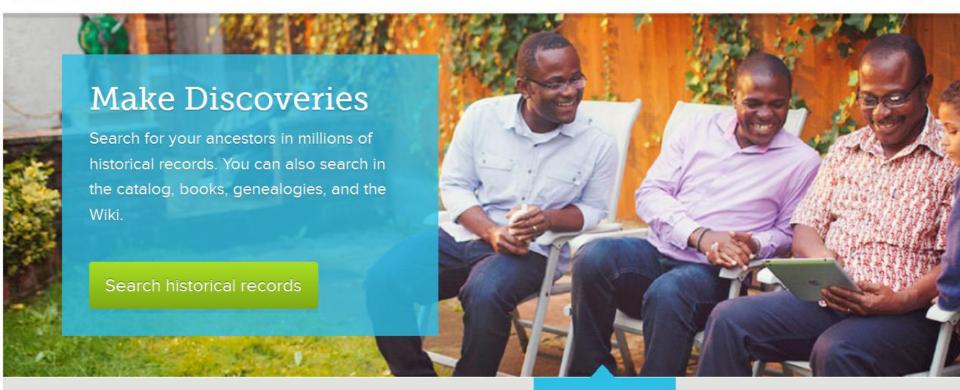
Memories

Search

Indexing

Sign In

Volunte













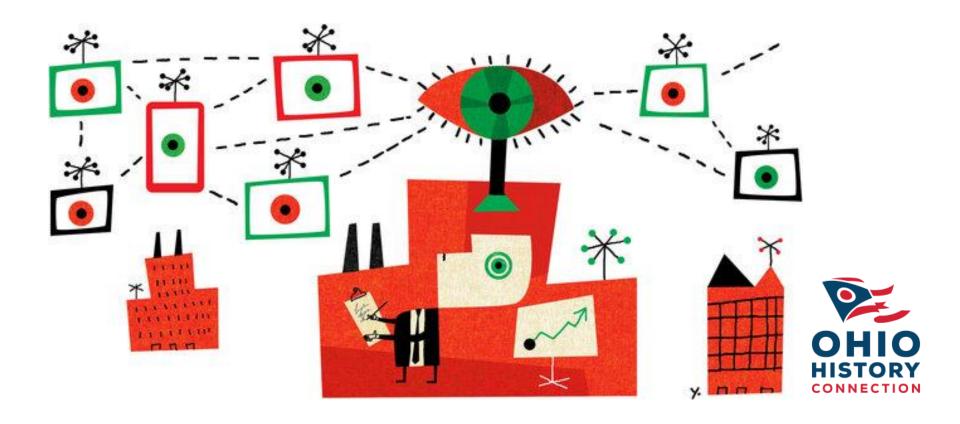


## **Ohio Digital Resources**

- Ohio Memory
- OhioPix
- Cleveland Memory
- Cleveland Public Library Digital Gallery
- Columbus Memory
- Public Library of Cincinnati and Hamilton County Virtual Library
- Southeastern Ohio Digital Shoebox Project
- Toledo's Attic
- And so much more!



## **Too Much Information?**



#### Contact us!

Research Services
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800 E. 17<sup>th</sup> Ave.
Columbus, OH 43211-2474
614.297.2510
reference@ohiohistory.org
www.ohiohistory.org

