

EVALUATING SOURCES/WEBSITES FOR CREDIBILITY

1. Ask yourself: Could I hold this author/organization accountable for this content?

.edu .gov.org.comUsually reliable. These are
education or government
sites.Often ok, watch for bias.
Tend to be advocacy sites/
non-profit organizations.Be careful! These are
commercial (for profit)
sites, anyone can get one.

3. Look for an author & identifying information.

Ideally you want a full author name and their credentials. If you can't find an author name, look for information about the organization running the site.

4. Look for references.

Does it back up its claims with data? Can you trace their arguments back to the source? This is especially important when looking at pieces claiming to be fact, not opinion.

5. Look for bias.

Some bias is inevitable. Ask yourself who is funding this? Is there a clear bias toward one side of the argument? Does it seem like they're cherry-picking data?

6. When was it written?

Timeliness is important. A 1996 site on climate change probably isn't reliable today.

Scholarly	Substantive News	Popular	Sensational/Quackery
 Reliable, scholarly Peer-Reviewed 	 Can be reliable, NOT scholarly 	 Occasionally reliable, NOT scholarly 	Unreliable, DEFINITELY NOT
• Written by experts	Researched & vetted	Mainly for	scholarly
for scholars	Sometimes have	entertainment	• Sensational &
 Found in academic journals 	citations General information 	 Meant to sell something 	inflammatory language
• Found in databases	• Broad, intelligent	Rarely have citations	• Superstitions &
 Lots of citations & data 	audience	 Broad audience, non- scholarly content 	conspiracy theories
EX: The American	EX: New York Times,	EX: People, Sports	EX: The National
Journal of Nursing	The Economist	Illustrated	Enquirer, The Star

2. How does the URL end?



LIBRARY Discover - Learn - Create

Is it a scholarly article or isn't it?

http://www.alverno.edu/media/alvernocollege/library/pdfs/scholarly.pdf

1. Be sure you are looking in an *electronic database* and not on the Internet

Electronic Databases (a.k.a. journal databases) Contain articles that are edited and compiled from well-known journal sources

v.

The Internet (a.k.a. the Web) Has no editorial board to go through the contents of web pages for currency & accuracy

2. Once you have selected an electronic database that is appropriate to your topic, then *look for the right clues*:

Scholarly Resources

- are published by an association or scholarly press; almost never appear in newspapers or popular magazines
- always identify the author(s) and typically list the educational institution the author is affiliated with as well as his/her credentials
- always have references and a bibliography
- are typically written by professors, scientists or professionals; often the article is based on or relates to a study
- usually have long titles that describe the article's content
- are primarily found in subject-specific periodical indexes such as PsycINFO
- typically include an abstract summarizing the article's content
- are usually quite lengthy
- may contain supporting diagrams, charts or illustrations

Popular Press Resources

- are published in newspapers and magazines for example, Harpers or Ms.
- sometimes identify the author(s) as well as the author(s) affiliation and credentials
- rarely have references and a bibliography
- are typically written by freelance writers or professional journalists; do not relate to a study
- usually have fairly short titles that are not descriptive of the article's content
- are found in more generalized indexes such as Academic Search Elite (EBSCO)
- rarely include an abstract summarizing the article's contents
- can be any length, even shorter than a page
- often contain photographs and advertisements

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