

Evaluating Sources: How Credible Are They?

LEARNING STRATEGIES:

Predicting, Note-taking,
Graphic Organizer

My Notes

ACADEMIC VOCABULARY

Credibility comes from the word *credible*, which means “believable or trustworthy.”

Learning Targets

- Evaluate research sources for authority, accuracy, credibility, timeliness, and purpose/audience.
- Distinguish between primary and secondary sources.
- Evaluate a website’s content and identity to determine appropriate Internet sources for research.

Research Sources

After choosing a topic and writing research questions, the next step is to find sources of information. Sources might be books, magazines, documentary films, or online information. Not all sources are equal, however. Some are better than others. Learning how to tell the difference is a skill you need both for your academic success and your life.

Evaluating Sources

1. You can evaluate both print and online resources using five separate criteria, including authority, accuracy, **credibility**, timeliness, and purpose/audience. Use a dictionary or work with your classmates and teacher to complete each definition.

Source Criteria	Definition
1. Authority	
2. Accuracy	
3. Credibility	
4. Timeliness	
5. Purpose/Audience	

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Informational Text

Statement of Commissioner Michael J. Copps

from the Federal Communication Commission website

1 Re: *Children’s Television Obligations of Digital Television Broadcasters* (MM Docket No. 00-167)

2 Kids today live in a super-saturated media environment. They are interacting with more media more often than at any other time in our nation’s history. Television, radio, cable and now the Internet are perhaps the most powerful forces at work in the world today. When used for good, they enlighten minds, convey powerful ideas, educate and lay the foundation for human development. But when they are used to misinform and mislead they can—and sometimes do—inflict lasting harm.

3 We have reason to be concerned. The Kaiser Family Foundation tells us that children are spending over six and a half hours per day exposed to media, almost four hours of that time with television. The average child sees tens of thousands of commercials a year. More disturbing still are studies demonstrating that children eight and younger don’t—because they can’t—distinguish between advertisements and programming. They accept commercials as true because they don’t have the skills and cognitive resources to distinguish between fact and fiction.

4 Congress recognized these tough challenges for parents and the high stakes for children long ago. ... Indeed, in the Children’s Television Act, Congress specifically directed the Commission to protect children against excessive advertisements on television. ...

5 Two years ago, the Commission began the task of updating our policies adopted under the Children’s Television Act. The goal was simple: ensuring that our rules continue to serve the interests of children and parents as the country transitions from analog to digital television. ... We’ve had some fits and starts getting this digital children’s agenda on the road. But I am pleased today to support this decision. It resolves at long last important outstanding issues regarding the obligation of television broadcasters to protect and serve the children in their audience.

Second Read

- Reread the informational text to answer these text-dependent questions.
- Write any additional questions you have about the text in your Reader/Writer Notebook.

1. Key Ideas and Details: Does the commissioner have a positive, negative, or mixed opinion of media’s effect on children? How do you know?

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A **primary source** is an original account or record created at the time of an event by someone who witnessed or was involved in it. Autobiographies, letters, and government records are types of primary sources.

Secondary sources analyze, interpret, or critique primary sources. Textbooks, books about historical events, and works of criticism, such as movie and book reviews, are secondary sources.

My Notes

Primary and Secondary Sources

When choosing credible research sources, you will find **primary** and **secondary sources**. Primary sources are original documents; they are often used in historical research. For example, if you are researching the era of the Civil War, you might use the primary resource of Lincoln’s Gettysburg Address. You might find that speech in a secondary source written about the Civil War or on the Internet.

- Look at the texts you have read so far in the unit. Are they primary or secondary sources? How do you know?

Evaluating Online Resources

Anyone can publish writing on the Internet. This openness is both one of the strengths and one of the weaknesses of the Internet. In order to be an effective researcher, you must be aware of the differences in quality that exist among websites.

A good place to start evaluating a website’s authority is by looking at its domain suffix. The domain name is the Web address, or Internet identity. The domain suffix, the three letters that follow the dot, is the category in which that website falls. The most commonly used domain suffixes are described below.

Domain Suffix	Definition/Description
.com	Stands for “commercial.” Usually, websites with this suffix intend to make some sort of profit from their Internet services. Typically these are the websites that sell goods or services.
.org	Stands for “organization.” Primarily used by not-for-profit groups such as charities and professional organizations.
.net	Stands for “network.” Used by Internet service providers or web-hosting companies.
.edu	Stands for “education.” Used by colleges, universities, educational organizations, or other institutions.
.gov	Stands for “government.” Used by federal, state, and local government sites.

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Criteria	Question	Yes/No	Site 1	Site 2
Authority	1. Is it clear who is sponsoring the creation and maintenance of the page?	Yes No	Notes:	Notes:
	2. Is there information available describing the purpose of the sponsoring organization?	Yes No		
	3. Is there a way to verify the authority of the page's sponsor? For instance, is a phone number or address available to contact for more information?	Yes No		
	4. Is it clear who developed and wrote the material? Are his or her qualifications for writing on this topic clearly stated? Is there contact information for the author of the material?	Yes No		
Accuracy	1. Are the sources for factual information given so they can be verified?	Yes No		
	3. If information is presented in graphs or charts, is it labeled clearly?	Yes No		
	4. Does the information appear to have errors?	Yes No		
Credibility	1. Is the page and the information from a reliable source?	Yes No		
	2. Is it free of advertising?	Yes No		
	3. If there is advertising on the page, is it clearly separated from the informational content?	Yes No		
	4. Are there any signs of bias?	Yes No		
Timeliness	1. Do dates on the page indicate when the page was written or last revised?	Yes No		
	2. Are there any other indications that the material is updated frequently to ensure timely information?	Yes No		
	3. If the information is published in print in different editions, is it clear what edition the page is from?	Yes No		
Purpose/ Audience	1. Does the site indicate who the intended audience is?	Yes No		
	2. Is there any evidence of why the information is provided?	Yes No		

