



**Title of Lesson:** *Choose a title that actually describes what the lesson is about.*

Describing Your Sources: Looking for the Right Phrase

**Author(s):** *Your own name and the names of any co-authors*

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**Purpose:** *This is where you tell why this lesson might be important and perhaps who the lesson is aimed at.*

This lesson does several things – it introduces sources that you want students to know about and teaches them the acronyms that are commonly used to describe these sources. It also teaches the important skill of developing a brief description that can be used in both articles and conversation and asks students to become aware of the relevant websites.

**Tags:** *Try to use tags that come from our standards as well as tags that name the strategies you use, e.g. read aloud or think-pair-share. Separate each tag with a comma.*

sources, attributions, acronyms, credibility, accuracy, searching

**Chapter:** *Check any chapters where this lesson might fit.*

- Chapter 1: Science Literacy: The Big Picture
- Chapter 2: Science Journalism Goes to School
- Chapter 3: Can I do this? Frequently Asked Questions
- Chapter 4: Science Journalism Standards
- Chapter 5: Setting the Stage by Modeling
- Chapter 6: Finding a Topic or “What’s Your Angle”?
- Chapter 7: Finding and Keeping Track of Credible Sources
- Chapter 8: Original Reporting: Interviews and Surveys
- Chapter 9: Just the Facts, M’am: Contextualization and Accuracy
- Chapter 10: Writing and Revision
- Chapter 11: Responding to Student Work
- Chapter 12: Writing More or Less

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**Time:** *Be general and use minutes as your unit,, e.g. 10 minutes. NB: a 10 minute lesson might be 5 minutes or 15 minutes. Don't say a class period since class length varies. Rather, say 45-50 minutes, for example. If a single lesson can be broken up to stretch over several days, say so.*

15 minutes

**Materials:** *If the materials are accompanying texts, attach them or give a url rather than cutting and pasting.*

A list of credible sources -- acronyms are fine-- that you would like students to know about before leaving your class.

**Description:** *Here is the heart of the lesson. It may be vague or highly detailed, depending on the author.*

Tell students:

When writing your SciJourn articles, you will need to attribute (tell the source for) the information you provide. Those attributions also need short descriptors in order to inform your audience about why these sources are credible. For the following acronyms or organizations, write out the full name of the organization and provide a short description to clue in your audience to how why this organization is a credible site that supports science understanding. There may be other organizations/associations that use these acronyms, but you should choose the organization that would be the most credible source for a science attribution.

Please include the official title of the organization, the acronym it uses, its url, and a very short description of the group.

Example:

The United States Census Bureau (<http://www.census.gov/>) collects information and provides up-to-date data about the American population and economy.

NB: This list was generated by an agriculture teacher. Your own list may be targeted differently.

1. CDC
2. NIH
3. NSF

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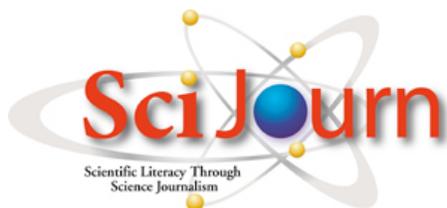
4. HSUS
5. Sierra Club
6. Farm Bureau
7. MDC
8. USDA
9. ACS
10. [www.cancer.org](http://www.cancer.org)
11. EPA
12. NOAA
13. [www.mayoclinic.com](http://www.mayoclinic.com)
14. NFU
15. SSP
16. NWF
17. NWS
18. FDA
19. WHO
20. UNICEF

#### Teachers' Key

1. Centers for Disease Control
2. National Institutes of Health
3. National Science Foundation
4. Humane Society of the United States
7. Missouri Department of Conservation
8. United States Department of Agriculture
9. American Chemical Society or American Cancer Society

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10. American Cancer Society
11. Environmental Protection Agency
12. National Oceanic and Atmospheric Administration
14. National Farmers' Union
15. Society for Science & the Public
16. National Wildlife Federation
17. National Weather Service
18. Food and Drug Administration
19. World Health Organization
20. United Nations Children's Fund (United Nations International Children's Emergency Fund)

**Extension:** *This is the place to add riffs—other ideas or substitutions or continuation activities.*

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