History Lab #3: How to Read a Scholarly Article Due Thurs 10/15

Reading scholarly material requires a new set of skills. You simply cannot read an article or monograph as if it were pleasure reading and expect it to make sense. Yet neither do you have the time to read every sentence over and over again. Instead, you must become what one author calls a "predatory" reader. That is, you must learn to quickly "hunt down" the important parts of the scholarly material. The most important thing to understand about a piece of scholarly writing is its argument. Arguments have three components: the problem, the solution, and the evidence. Understanding the structure of an essay is key to understanding these things. Here are some hints on how to determine structure when reading scholarly material:

Start with the front matter: Notice the title, author (and her/his academic institution), title of the journal, date of publication, and perhaps an abstract that gives you a summary of the article's major points and findings.

- 1. **Think pragmatically.** Each part of a well-crafted argument serves a purpose for the larger argument. When reading, try to determine why the author has spent time writing each paragraph. What does it "do" for the author's argument?
- 2. **Identify "signposts."** Signposts are the basic structural cues in a piece of writing. Is the reading divided into chapters or sections? Are there subheads within the reading? Subheads under subheads? Are the titles clearly descriptive of the contents, or do they need to be figured out (such as titles formulated from quotations)? Are there words or concepts in the titles (of the piece, and of subheads) that need to be figured out (such as unusual words, or metaphors)?
- 3. **Topic sentences.** Topic sentences (usually the first sentences of each paragraph) are miniature arguments. Important topic sentences function as subpoints in the larger argument. They also tell you what the paragraph that follows will be about. When reading, try to identify how topic sentences support the larger argument. You can also use them to decide if a paragraph seems important enough to read closely.
- 4. **Evidence.** Pieces of evidence -- in the form of primary and secondary sources -- are the building blocks of historical arguments. When you see evidence being used, try to identity the part of the argument it is being used to support.
- 5. **Identify internal structures**. Within paragraphs, authors create structures to help reader understand their points. Identify pairings or groups of points and how they are related. Where are they in the hierarchy of the argument? Hierarchy of major points is very important, and the most difficult to determine. Is the point a major or a minor one? How can you tell?
- 6. **Examine transitions.** Sometimes transitions are throwaways, offered merely to get from one point to another. At other times, they can be vital pieces of argument, explaining the relationship between points, or suggesting the hierarchy of points in the argument.
- 7. **Identify key distinctions.** Scholars often make important conceptual distinctions in their work.
- 8. **Identify explicit references to rival scholarly positions.** Moments when a scholar refers directly to the work of another scholar are important in understanding the central questions at stake.
- 9. **Stay attuned to strategic concessions.** Often authors seem to be backtracking, or giving ground, only to try to strengthen their cases. Examine such instances in your readings closely. Often, these

signal moments where authors are in direct conversation with other scholars. Such moments may also help steer you toward the thesis.

10. **Remember that incoherence is also a possibility.** Sometimes it is very difficult to determine how a section of a piece is structured or what its purpose in the argument is. Remember that authors do not always do their jobs, and there may be incoherent or unstructured portions of essays. But be careful to distinguish between writing that is complex and writing that is simply incoherent.

Finally, remember that you cannot read each piece of scholarship closely from start to finish and hope to understand its structure. You must examine it (or sections of it) several times. It is much better to work over an article several times quickly -- each time seeking to discern argument and structure -- than it is to read it once very closely.

The most important pages in a scholarly article are usually the first 2-3 pages and the last 2-3 pages. In fact the answers to many of these questions will be found at the beginning and/or end of the article. Thus before you delve into the article, spend a few minutes reading the first couple of pages and the last couple of pages (don't worry about spoiling the ending, unlike literary writers, scholars seldom finish their works with a big surprise). The important thing is that you understand what the author is trying to say; you can then read the full article and determine for yourself whether he or she has done an adequate job of arguing the point.

Being able to read an article in this way applies skills in **critical thinking**, a key learning outcome not only of our First Year Seminar, but of our broader general education curriculum (LASC), and of a multiuniversity learning project Worcester State is part of, called LEAP (Liberal Education for America's Promise). Attached you'll find the LEAP rubric for Critical Thinking, and you'll notice that the template for writing this analysis is structured around its 5 component skills.

Resources:

Adapted from "Predatory Reading," <u>http://www.bowdoin.edu/writing-guides/predatory%20reading.htm</u> University of Maryland, "Parts of an Article" <u>http://www.lib.umd.edu/CHEM/Parts_of_an_Article.html</u> Lifehack, "How to Read Like a Scholar," <u>http://www.lifehack.org/articles/productivity/advice-for-students-how-to-</u> read-like-a-scholar.html

Critical Thinking LEAP Rubric https://www.aacu.org/sites/default/files/files/VALUE/CriticalThinking.pdf

History Lab #3 - Due Thurs 10/15

Using the skills we learned in the library session, locate an appropriate scholarly article on a topic related to our course topics from a peer-reviewed history, social science or humanities journal (i.e. not medical or strictly scientific). Print the article and attach it to your paper (printing it 2-sided or 2/page is fine, to save paper & ink).

Then critically *deconstruct* the article in an essay, writing a paragraph that expands upon each of the following statements. Read all the statements and think about them individually before you start writing. The words appearing in boldface italics below will be the first words in the first sentence of each paragraph.

Paragraph 1. Begin with a header that provides the proper MLA full bibliographic citation of this article, as if you were putting it in a Works Cited page.

Explanation of Issues: Issue / problem to be considered critically is stated clearly and described comprehensively, delivering all relevant information necessary for full understanding.

Paragraph 2. *The main issue, problem or question considered by this article is* ... [State as accurately as possible the author's purpose for writing the article & why we should care. You may need to provide other relevant or background information to clarify the issue. The author may or may not have stated it clearly – if not, explain what's still unclear about it.]

Evidence: Selecting and Using Information to Investigate a Point of View or Conclusion. Information is taken from source(s) with enough interpretation/evaluation to develop a comprehensive analysis or synthesis. Viewpoints of experts are questioned thoroughly.

Paragraph 3. *The most important sources this article uses are*... [Identify the main facts, data, primary/secondary sources or resources the author uses to support her/his argument. To expand on this statement you will have to look at the footnotes or endnotes. Are these appropriate sources? How do you know? Whom might the author be "arguing" with – does the author engage secondary sources or other scholars' ideas in an interrogative way?]

Influence of Context and Assumptions: Thoroughly (systematically and methodically) analyzes own and others' assumptions and carefully evaluates the relevance of contexts when presenting a position.

Paragraph 4. *When writing this article, the author's point of view may have been influenced by*... [It is important to remember that scholars are influenced by cultural values, events, ideas and debates that occurred during the time when they wrote.]

Paragraph 5. *The main assumptions underlying the author's thinking are*... [Think about what the author is assuming to be true and what might be questioned. To what extent are the contexts and assumptions evaluated? Relevant? Questioned?]

Author's Position (Perspective, Thesis/Hypothesis): Specific position is imaginative and original, taking into account the complexities of an issue. Limits of position are acknowledged. Others' points of view are synthesized within position.

Paragraph 6. *The main conclusion[s] in this article is/are*... [Identify the key conclusions the author comes to in the article. Does the author's position engage with the complexities of the issue? Are limitations acknowledged? Are others' point of view incorporated into the author's position?]

Conclusion and Related Outcomes (Implications and Consequences): Conclusions and related outcomes (consequences and implications) are logical and reflect author's informed evaluation and ability to place evidence and perspectives discussed in priority order

Paragraph 7. *If we accept the author's line of reasoning, the implications are*... [What consequence does the author's argument have on our understanding of the past and the present? In other words, if the author is right, So What?]

Paragraph 8. *If we reject the author's line of reasoning, the implications are*... [What consequence does rejecting the author's argument have on our understanding of the past and the present? In other words, if the author is wrong, So what?]

Each of the statements above will be the first sentence of an expanded paragraph on that particular point. The result will be an eight-paragraph critique, probably 3-4 pages in length.

Notice there is no paragraph that asks for your personal opinion about this article or its author. Keep those to yourself – we will use those in class discussion. Actually, I should not be able to tell from your critique whether you "liked" this article or not.

Grading: Worth 10% of your grade

Assignment adapted from

- "Critiquing a Scholarly Article," <u>http://www2.victoriacollege.edu/~ebyerly/ArtCrit.htm</u>, which draws on *The Miniature Guide to Critical Thinking Concepts and Tools* by Richard Paul and Linda Elder.
- Dr. Sam O'Connell, Visual & Performing Arts VP 200: Critical Thinking in the Arts "Critical Thinking Analysis" assignment.