Understanding & Preventing Plagiarism

Barry Cull, Information Services Librarian, HIL E. Joy Mighty, Associate Professor, Management

Teaching Seminar

UNB Faculty of Administration

December 6, 2002



Part I: Understanding Student Plagiarism

A Trip to the Dark Side....



Presentation Overview

- I. How did we get here? Some factors contributing to student plagiarism
- II. "E" is for "easy" How e-plagiarism is done
- III. I think this one smells How to check out a suspicious paper



"If you steal from one author, it's plagiarism; if you steal from many, it's research."

- Wilson Mizner (1876–1933), U.S. dramatist



Some Contributing Factors

- Idea that material on the internet is not intellectual property worthy of proper citation
- Lack of consistency among citation style guides, especially for online sources
- Ease in the online environment



- Students' misunderstanding of the concepts of collaboration, fair use, and plagiarism
- Students' tendency to procrastinate

Students' "consumer mentality" – here to get a job vs. here to learn

Source:

Auer, Nicole and Ellen Krupar. "Mouse Click Plagiarism: The Role of Technology in Plagiarism and the Librarian's Role in Combating It." *Library Trends* 49.3 (2001): 415-432.



e-Plagiarism: How It's Done

- General Websites
- Paper Mills
- "Coles Notes" Sites
- Newsgroups, Listservs, Chat
- Online Library Sources



General Websites

There is something out there on virtually any imaginable general topic.

For example, let's look for information on "child labour".



Paper Mills

There are many sites, offering a wide range in price (starting a \$0) and quality. Some examples:

www.cheathouse.com

www.academictermpapers.com

www.planetpapers.com



"Coles Notes" Sites

These study guides cover much more than Shakespeare. The major sites include:

www.sparknotes.com

www.cliffsnotes.com



Newsgroups, Listservs, Chat

These can be a quick and easy way to get a little too much help from "experts".

A searchable Usenet newsgroup directory:

groups.google.com



Online Library Sources

8,000 e-journals, a dozen fulltext databases, online encyclopedias, all free to students:

e-Journals directory: www.lib.unb.ca/eresources/e-Journals.php

Fulltext databases: www.lib.unb.ca/eresources/e-Reference.php



Paper Checking

- Turnitin.com
- Checking the "public" web
- Checking key library sources



Checking the "Public" Web

Plug a questionable and unique phrase from the paper into general search engines:

www.google.com

www.altavista.com



Checking Key Library Sources

Plug a questionable and unique phrase from the paper into the database:

CBCA & Business Source Elite via

www.lib.unb.ca/eresources/e-Reference.php



Bibliography for Instructors

Available at:

http://www.lib.unb.ca/instruction/PlagiarismBibliography.html

Now let's move over

into the light.

Joy will talk about prevention....

"An ounce of prevention is worth a pound of cure" (Proverb)



Part II: Preventing Plagiarism

E. Joy Mighty & Barry Cull Teaching Seminar Faculty of Administration December 6, 2002



Make Assignment Unique

- Provide highly specific topics. Change:
 - "The globalization of the fast-food industry"
 - "Employment Equity: do we really need it?"
 - "Implementing the Kyoto Accord"
 - "Marketing on the Internet"
- Change topics from semester to semester



Make Assignment Clear

- Be specific about expectations
 - Individual v collaboration?
 - This course only?
 - Explicit prohibition against uploading to paper mills
 - Require documentation of all help received
- Provide both oral and written guidelines on collaboration



Require Specific Components

- Sources from 3 books, 2 Web articles, 1 personal interview, 2 journal articles etc.
- Discussion of a specific book/article
- A graph or table of data collected by student
- A certain % of sources published in given time frame e.g. last year
- Response to specific idea discussed in class

Require Process Steps

- Break assignment into pieces with different due dates and marks (point-spreading) for sections in progress, e.g.:
 - Explanation of topic chosen
 - Research plan
 - Outline
 - Annotated bibliography
 - Draft(s)
 - Final version



Require Copies of Sources

- Require attachments of articles/Web pages/book pages cited or used.
- Have them highlight the words quoted or otherwise cited



Require Interaction and Feedback

- Peer-editing or quality circles
- Oral reports: in class or in office conference
- Metalearning (reflective) essay
 - Short in-class piece on most important thing learned, problems faced, research strategies followed, most fruitful research technique etc.



Other Individual Strategies

- Don't allow last-minute changes in topics
- Caution students to save notes and drafts
- Avoid short lead times for assignments
- Reduce importance of assignments that students perceive as "busy work"
- Have a healthy discussion of AI at the beginning of each term; teach referencing conventions
- Incorporate library instruction into course
- Require an integrity statement



Faculty-Wide Considerations??

- Provide resource for secure assignment submission and return
- Collaborate on staggering due dates
- Focus on learning/problem solving and take emphasis off grades
- Develop an honour code for students in collaboration with Business & MBA societies

References

- Harris, R. A. (2001). The plagiarism handbook: Strategies for preventing, detecting and dealing with plagiarism. Los Angeles, CA.: Pyrczak Publishing.
- www.AntiPlagiarism.com. Accessed at 7:55 p.m., December 4, 2002.