Academic Development Seminar: Research Methods (Part 1)

Video prepared by

Michelle Rebidoux

Topics of discussion in Part 1:

- > Marking system at Queen's College
- > Analysis, Reflection, Research papers
- > Researcher / Audience roles
- > Gathering sources
- Creating a template for taking notes / categorizing your notes

Marking System at Queen's College:

A+90-100 *Exceptional*. Evidence of original thought; material entirely relevant; critical analysis; critical and comprehensive account of material; hypotheses plausibly and clearly presented and defended; mastering of pertinent and appropriate issues as pertaining to the various disciplines, impeccable style, referencing and presentation.

A 85-89 *Outstanding*. Concise and precise account of the issues; critical and careful analysis; hypotheses plausibly and clearly presented and defended; firm grasp of pertinent and appropriate issues as pertaining to the various disciplines.

A-80-84 *Excellent*. Accurate account of issues; careful analysis; critical reasoning in evidence; good grasp of pertinent and appropriate issues as pertaining to the various disciplines. *Improvements*: more precision in argumentation and more attention to fine detail and nuance.

B+ 77-79 *Superior*. Generally accurate account of issues; good analysis; some critical reasoning in evidence. *Improvements*: a more concise or precise discussion of issues; more attention to detail; better use of arguments.

B 74-76 *Very Good*. Generally accurate account of issues and details; acceptable analysis with some critical reasoning in evidence. *Improvements*: more concise or precise discussion of issues; more attention to detail; better use of arguments.

B-70-73 *Good.* Generally accurate description of the data and an adequate grasp of the critical issues involved. *Improvements*: more attention of detail, greater precision of argumentation, better use of critical data.

C+ 67-69 *Fair*. Generally acceptable treatment of the data; some grasp of the issues, but imprecise or unclear at points; some evidence of critical reflection on issues and data. *Improvements*: clarity in expression; better use of critical data; greater attention to detail.

C 64-66 Adequate. Generally acceptable treatment of the data and issues, but impressionistic and vague at points; lack of clarity in the elucidation of arguments; little or no evidence of critical reflection on the issues or data. *Improvements*: clarity in expression; better use of critical data; greater attention to detail.

C-62-63 *Minimally Acceptable*. Adequate treatment of the data and issues, but imprecise, impressionistic or vague; serious lack of clarity in the expression of issues; no evidence of critical thinking on the issues or data. Improvements: evidence of critical thinking; clarity in expression; better use of critical data; greater attention to detail

D 60-61 *Inadequate*. Sloppy, imprecise or careless discussion of the issues with little or no evidence of critical thinking. Improvements: more discussion of the issues; evidence of critical thinking; clarity in expression; better use of critical data; greater attention to detail.

F 59 and below Failure. Does not meet the minimum requirements.

Analysis Papers

What's the difference between them?

Reflection Papers

* Research Papers



Analysis Papers

- → from Greek *ana* (up, back, throughout) + *lysis* (a loosening) < *lyein* (to unfasten) < IE root *leu* (to loosen, divide, cut apart)
- → closely reading / engaging with a text or body of writing with the goal of coming to understand / elucidate an author's meaning
- → involves exegesis / critical thinking
- → outside sources may or may not be required

* Reflection Papers

- → involves reflection upon a text/topic with questions in mind:
 - What specifically does this mean to me as it is described by the writer?
 - What do I agree/disagree with?
 - Why do I think/feel this way?
 - What does it present that I have never considered before?
 - What does it resolve for me?
 - What questions does it raise for me?
 - What does it leave out or what does it not address?
 - What do other writers/sources have to say about this topic/issue/viewpoint?

Research Papers

- → will usually also involve a significant dimension of analysis
- → generally involves in-depth exploration of a topic making use of a variety of sources
- → to be elaborated in the remainder of these videos

KATE L. TURABIAN

A Manual for Writers

OF RESEARCH
PAPERS, THESES,
AND DISSERTATIONS

Chicago Style for Students and Researchers

Ninth Edition

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The Craft of Research

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FOURTH EDITION

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What is Research?

Who is a Researcher?

- > Kinds of questions
- > Audience roles
- > Researcher roles



| Researcher roles | Audience roles | Research Questions | |
|--|---|--|--|
| I've found some new and / or interesting information about X | Entertain me with this new and / or interesting information | What is new and / or interesting about X? | |
| I've found an answer to an important question / I can help you to under- stand something better | Help me to understand something better | How should we think about / understand X? | |
| | | What must we understand about X before we can know what to do about X? | |
| I've found a solution to an important practical problem | Help me to solve my practical problem | What should we do about X? | |
| | | | |

Research is...

The gathering of information... (a set of shared / sharable facts)

- > to entertain
- > to answer a question / help one to understand
- > to solve a problem

Example:

Snake-handling Christian sects of the Appalachian Mountains

- ➤ Who are they?
- What do they do? / How do they do it?
- What happens in a snake-handling service?
- ➤ Why do they do it?
- ➤ How does the practice deepen their experience of community?
- How are they depicted by others / the media?
- ➤ How many snake-handlers get hurt / die?
- Are they doing it willingly / Are they of age?
- ➤ Where do they get the snakes? / How are the snakes kept?

| Researcher roles | Audience roles | Research Questions | |
|--|---|--|--|
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| I've found a solution to an important practical problem | Help me to solve my practical problem | What should we do about X? | |
| | | | |

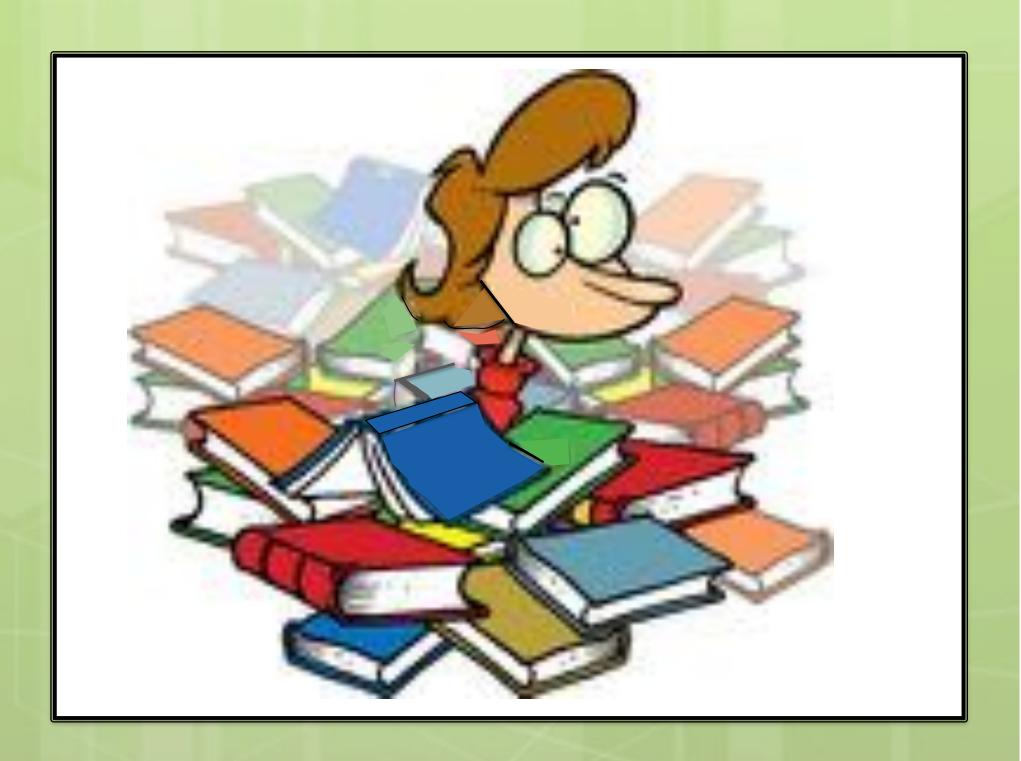
Gathering one's Sources

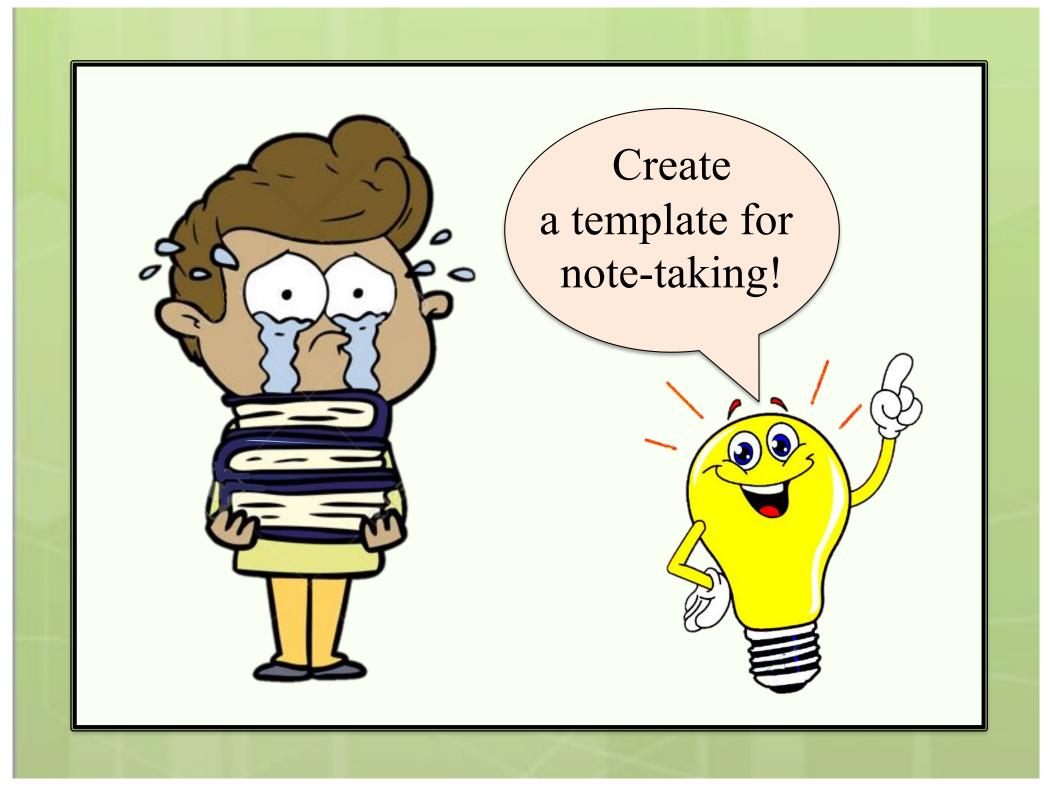
What kind(s) of source material am I looking for?

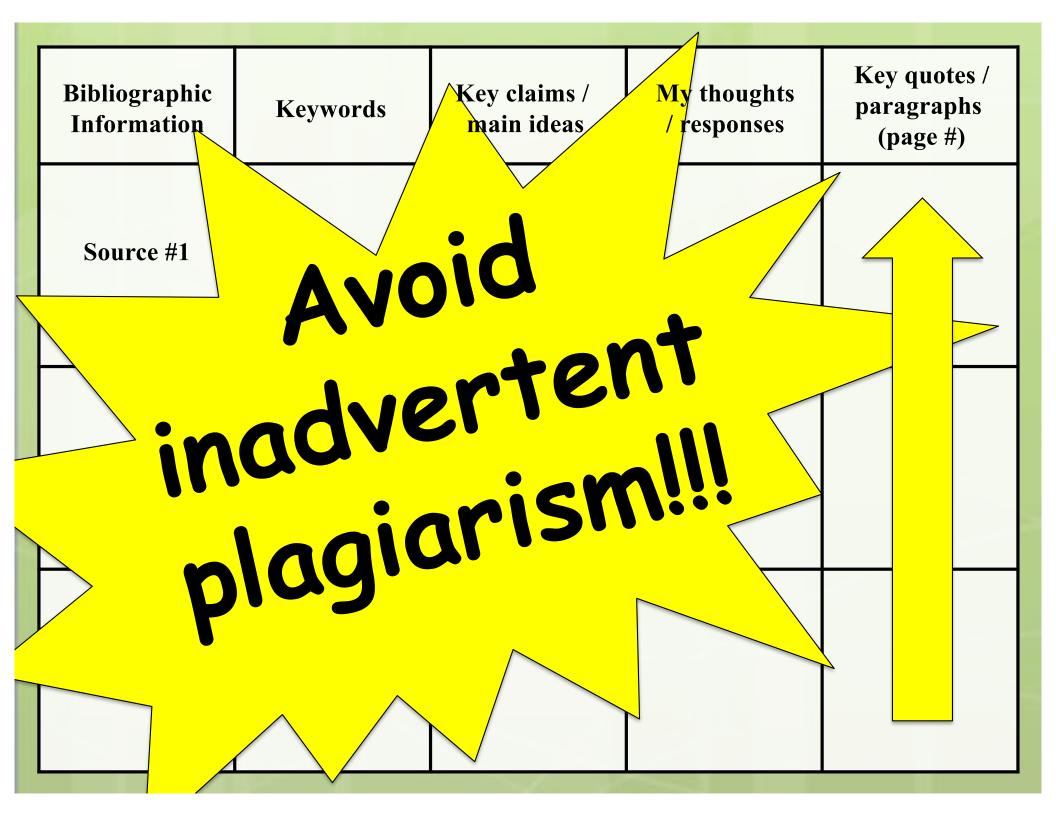
How can I find the sources that I am looking for?

- → dictionaries / encyclopedias / MUN reference
- → MUN online databases
- → Web sources
- → Wikipedia?









My thoughts / responses

Key quotes / paragraphs (page #)

Categorizing your notes:

- sources supporting your argument / hypothesis
- sources undermining / contradicting your argument
- sources providing historical background of your topic in previous scholarship
- sources discussing the context for your topic's importance today
- sources establishing key definitions / technical terms / principles for the discussion of the topic

Up next in Part 2: The writing begins....



- Planning your draft
- > Engaging your sources creatively
- > Avoiding plagiarism
- Quoting / summarizing / paraphrasing
- > Strategies for working through blocks