# How to be a STRONGER STUDENT: How to Write a Research Paper

Presented by the Collegiate Science and Technology Entrance Program

## What your problem areas?

What areas do you struggle with when writing a research paper?

### **Major Obstacles**



- Narrowing or choosing a paper topic
- How to approach and write the paper in a systematic way
- How to locate sources
- Balancing your interests and what is realistically achievable given the time and research

### Research Paper: The Style

- MLA-Modern Language Association-Humanities
  - http://search.barnesandnoble.com/booksearch/results.asp ?WRD=MLA&z=y
- APA-American Psychological Association-Social Sciences
  - http://search.barnesandnoble.com/booksearch/results.asp ?WRD=apa&z=y
- Chicago Style-History
  - http://search.barnesandnoble.com/booksearch/results.asp ?WRD=chicago+style&z=y
- By knowing this you will know what type of resources, citations, and formatting would be appropriate.

### **Types of Resources**

**Primary**-The book, an actual study **Secondary**-Critiques or citations of a primary source or citing of a study

#### Research Resources

- www.fordham.edu/libr aries
  - Databases & Catalog
- Interlibrary Loans for books or journals
- Internet-make sure you cite properly and verify if the source is acceptable



#### Research Paper: Two Types

- 1. Argumentative-Trying to prove a point based on research done on your topic. Having research support your thesis
- 2. Analytical-Coming to your individual conclusions based on the research available



## How to Begin Your Approach for Analytical

- Thoroughly understand the question or topic
- 2. Create a plan of attack by breaking down the question into different parts
- 3. Create outline which highlights different parts of the paper
- 4. Create a timeline to get things done (e.g., go to library begin your literature review, write introduction)
- 5. Cite as you go along! Use programs like EndNote, Footnotes



## How to Begin your Approach for Argumentative

- Come up with a clear, concise, and original thesis
  - Do brief review of your topic to narrow your focus and identify an area that can withstand your research
- Do more research on your thesis by examining sources that have worked on your thesis topic. Make sure to present and review work that covers both sides of the argument
- Create outline on how you will introduce the reader to your argument
- Research shouldn't overpower the paper. Your opinion should be the major focus and research merely support what you are saying.



### Research Paper: The Body

Depends on the style you are using but the composition is essentially the same.

#### 1. Introduction

- MLA: Introduce thesis by providing general statements about paper that speak to the point of your topic/paper (get examples of MLA)
- APA: Is more overt. (get examples of APA)

#### 2. Body

- MLA: Have points to support your thesis. 4-5 points that can support your thesis.
- APA: Can be more systematic in writing. You can separate your topic in headings.

#### 3. Conclusion/Summary

- MLA: Do not reiterate what you wrote in your introduction.
  Making a final statement on thesis of the paper without summarizing everything you wrote previously
- APA: Highlight major points in paper and summarize content.

## Time Management

- At the start of the semester identify when research papers are due.
- Immediately get a good understanding of your professor's expectations for the paper
- Consider how you will get your other work done
- Break up the research into parts as well as the writing. Do it in a way that makes sense (e.g., by pages, or parts).
- JUST WRITE! YOU CAN ALWAYS GO BACK & EDIT!
- Have someone review the paper for grammar & clarity and that you're conveying your message.

#### Checklist

- Set Work Schedule/Timetable
- Identify General Topic, Begin Library Work
- Clarify Required Documentation Style
- Read to Narrow Topic
- Draft Preliminary Outline
- Begin Research and Note Taking
- Draft Final Outline
- Refine Thesis and Write First Draft
- Develop Works Cited/Reference Sheet
- Read, Revise and Write additional Drafts
- Edit, Format and Double-Check Citations
- Complete Final Draft and Proofread
- Hand in Final Paper



## What are some of your research paper topics

- Please share your topics and areas you are struggling with?
- Or come up with sample research papers
  - MLA: Romeo & Juliet-Argumentative
  - APA: Depression-Analytical

#### **RESEARCH PAPER CHECKLIST**

| Class: | <br> |  |  |  |  |  |
|--------|------|--|--|--|--|--|
| Due:_  |      |  |  |  |  |  |

| <br>TASKS                                  | DUE DATE | DATES/HOURS |
|--|----------|-------------|
| Set Work Schedule/Timetable                |          |             |
| Identify General Topic, Begin Library Work |          |             |
| Clarify Required Documentation Style       |          |             |
| Read to Narrow Topic                       |          |             |
| Draft Preliminary Outline                  |          |             |
| Begin Research and Note Taking             |          |             |
| Draft Final Outline                        |          |             |
| Refine Thesis and Write First Draft        |          |             |
| Develop Works Cited/Reference Sheet        |          |             |
| Read, Revise and Write additional Drafts   |          |             |
| Edit, Format and Double-Check Citations    |          |             |
| Complete Final Draft and Proofread         |          |             |
| Hand in Final Paper                        |          |             |
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