# The Craft of Research P1-14 Summary

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## Prologue

• Value reliable research reported clearly and accurately

• Book will help to create and execute a plan for doing research.

- Work with a plan
- Prepare and conduct research
- Draft your paper

- Book outline
- Part I: Why we research
- Part II: How to frame and develop research
- Part III: How to assemble a sound case in support of your claim
- Part IV: Lay out steps to produce paper

• Chapters will have "Quick Tips" with practical advice

## Chapter 1: Thinking in Print

- Chapter defines research, discusses benefits of learning to research well, and why valuing it is important

#### What is Research?

- Gathered Information to answer a question that solves a problem.
- Your research may help future people with similar questions.

### Why Write It?

- You write to remember information you read
  - Mass information is difficult to retain
  - Writing notes is a helpful tool to use
- Write to see larger patterns in what you read
  - Make connections, discover new implications, understand your thinking
- Write to improve your work
  - seeing your ideas and thoughts can help you find flaws in your thinking
  - Peer-reviews and teachers can give also give you extra insight

## Why a Formal Paper?

- Help change the way you think / Gives you more ways to think
- Deepening your education through research can change the "you" that you want to be
- When writing for others, you demand more from yourself
  - You can find mistakes in your writing
  - Understand yourself better
  - Discover new insights by being critical of your work

## Writing is Thinking

- If you write a paper you are passionate about, it will make it even better
- Others can take your research and expand upon it