How to Write a Research Paper

Read your sources and take notes

After you've gathered your sources, begin reading and taking notes.

- 1. Use 3X5 or 4X6 index cards, on fact or idea per card. This way related ideas from different sources can be easily grouped together or rearranged.
- 2. On each index card, be sure to note the source, including the volume number (if there is one) and the page number. If you wind up using that idea in your paper, you will have the information about the source ready to put in your footnote or endnote.
- 3. If you copy something directly from a book without putting it in your words, put quotation marks around it so that you know it is an exact quotation. This will help you avoid plagiarism.
- 4. Before you sit down to write your rough draft, organize your note cards by subtopic (you can write headings on the cards) and make an outline.

Check out the difference between these two note cards for a research paper on baseball.

Good Note Card

WB, 2 p. 133

Star players become national heroes

Many Americans could name every major league player, his batting average and other accomplishments.

(What batting records were set?)

- → Lists Source (World Book volume 2, page 133
- → Includes heading or subtopic
- → Is limited to one fact
- → Has personal note/question

Bad Note Card

Baseball becomes popular

Ty Cobb (Detroit Tigers) outfielder one of the great all-time players. Another was Honus Wagner, a bowlegged shortstop..

"Whoever wants to know the heart and mind of America had better learn baseball."

- → Source not indicated in top right corner
- → Heading too vague
- → Too many facts
- → No name after quotation

Organize Your Ideas

Using the information collected on the note cards, develop an outline to organize your ideas. An outline shows your main ideas and the order in which you are going to write about them. It's the bare bones of what will later become a fleshed out written report.

- 1. Write down all the main ideas.
- 2. List the subordinate ideas below the main ideas.
- 3. Avoid any repetition of ideas.

Below is a partial sample outline for a research paper entitled The Early Days of Baseball.

1. Baseball is born

- A. Rounders
 - 1. Originated in England in the 1600's.
 - 2. differences between rounders and baseball.
- B. The Abner Doubleda Theory
 - 1. Many people think Abner Doubleday invented baseball in 1839.
 - a. Doubleday's friend, Graves, claimed he was a witness.
 - b. A commission credited Doubleday with inventing the game.
 - 2. Historians say the theory is wrong.
- Baseball becomes popular
 - A. interest soars after 1900
 - 1. Kids favorite warm-weather sport.
 - 2. Crowds follow pennant races and World Series.
 - 3. Star players become national heroes.
 - 4. Known as "the national pastime."
 - a. Quote from philosopher Jacques Barzun: "Whoever wants to know the heart and mind of America had better learn baseball."
 - B. The Babe Ruth era
 - 1. Babe Ruth joins the NY Yankees, 1920.
 - a. Plays the outfield.
 - b. Hits more and longer home runs than anyone before.
 - 2. Other heroes.
 - a. Lou Gehrig.
 - b. Rogers Hornsby.
 - 3. Radio stations begin broadcasting games.
 - a. Play-by-play accounts reach millions of people.

Introduction	
Did you ever wonder	
	?
The answer is	
For instance,	
Furthermore,	
Finally,	
This report will explain	•
	•
Body of Report Main Idea : (Paragraph #1)	
Detail:	
Detail:	
Detail:	
Detail:	

Name:_____

Room #____

	Detail:	
	Detail:	
Ma	in Idea : (Paragraph #2)	
		·
	Detail:	
		•
	Detail:	
	Notall:	•
	Detail:	
	Detelle	
	Detail:	
	Detail:	
	Detail:	
Ma	in Idea : (Paragraph #3)	
	Detail:	
	Detail:	
	Detail:	
	Detail:	
	Detail:	
		·
	Detail:	

,

Conclusion

**Summarize your 3 topic sentences into 2 sentences.

Ex:	and				
are bot	are both good for				
	also works, but in a different				
way. In my opinion, I think my re	esearch information was accurate/not s way because				
·					
	as my report				
states	•				
	is				
important to me because					
You can get more information or	this topic at				

Works Cited

	th one auth		()			
Author,	,,	M!.	(Year Published	d).	<u>Title.</u>	 *
	Publishing	ı City,	State:	Publi	sher.	·
			().		_	•
Author,	FI.	MI.	(Year Published	d).	<u>Title.</u>	
	Publishing	City,	State:	Publi	sher.	•
Books wit	-		• •	t the first th		-
Author,	-' FI. M I.,	Autho		& , Author, .		
		Title	. Publis	hing City, State	Pub	lisher.
Author of A	۸/۵۱	nn	1). Article Ti ublishing City Si	•	of Encyclopedia
Encyclone	edia (Inter	net)				
•	-	- 1	().		. In	
Author of A	rticle, FI. Retrieved	-	rear Published).	Article Title	Title of	Encyclopedia.
internet V	Neb Page	,	,			
Author of Arti	cle. Fl. M	(l. (Yea	<i>].</i> r Published).	Article Title.	Organizatio	n/Website Title
	Retrieved	-				
		,	١			
Author of Arti	icle, Fl. M	(l. (Yea	<i>}.</i> nr Published).	Article Title.	 Organizatio	n/Website Title
	Retrieved		·			