

SCIENCE FAIR, 2023 - 2024

PLANNING PACKET

ARCHIMEDEAN MIDDLE CONSERVATORY



Your Name: _____

Class Section: _____

BIBLIOGRAPHY: SOURCE INFORMATION FOR THE 5 ARTICLES YOU WILL USE IN YOUR BACKGROUND RESEARCH

Directions: Find five different articles on the internet that are related to your project and fill out the information below for each article.

Source 1:

- o Name of Article:
- o Author or company name:
- o Copyright date or date the article was published:
(if there's no date, just write no date)
- o Date you went to the website:
- o Link to website (make sure you include the full link):

Source 2:

- o Name of Article:
- o Author or company name:
- o Copyright date or date the article was published:
(if there's no date, just write no date)
- o Date you went to the website:
- o Link to website (make sure you include the full link):

Source 3:

- o Name of Article:
- o Author or company name:
- o Copyright date or date the article was published:
(if there's no date, just write no date)
- o Date you went to the website:
- o Link to website (make sure you include the full link):

Source 4:

- o Name of Article:
- o Author or company name:
- o Copyright date or date the article was published:
(if there's no date, just write no date)
- o Date you went to the website:
- o Link to website (make sure you include the full link):

Source 5:

- o Name of Article:
- o Author or company name:
- o Copyright date or date the article was published:
(if there's no date, just write no date)
- o Date you went to the website:
- o Link to website (make sure you include the full link):

Bibliography Self-Grading Checklist: Check the box if your Bibliography meets the criteria being described.

- I listed 5 different articles
- I included the title of each article
- I included the author or company name for each article
- I included the date I found each article
- I included the date each article was published, or I wrote "no date" if copyright date cannot be found
- I included the full link to each article

HELP FOR FINDING YOUR ARTICLES:

- You are NOT finding the answer to your problem statement; you will find the answer to your problem statement by doing the experiment
- Make a list of "key words" from your problem statement that you can google
 - For example, if your project involves bean plants, google the key word "bean plants" to find an article about how to take care of them
- You can look for articles explaining what the materials you are going to use are made of.
 - For example, if you are using bleach, google what bleach is made of
- You can look for articles that will help you decide what materials to use.
 - For example, if your problem statement is: which soil is best to grow bean plants, then you can google different types of soil that you may want to use
- You can look for articles that help you figure out how to do the experiment
 - For example, if you are testing different boat shapes, you can find articles explaining how to make the different boat shapes

BACKGROUND RESEARCH: A PARAGRAPH OR MORE THAT SUMMARIZES WHAT YOU LEARNED FROM THE 5 ARTICLES LISTED IN YOUR BIBLIOGRAPHY

Directions: Write your paragraph (or more) on the lines below. You MUST include the following:

- o At least one quote from all 5 articles listed in your bibliography.
- o Every quote must be included in a sentence that states the author or company name.
 - o For example: According to Chocolatelovers.com, "dark chocolate has the highest amount of caffeine."
- o Every quote must be followed by an explanation of what that quote means or why that quote is important to your project.
 - o For example: According to Chocolatelovers.com, "dark chocolate has the highest amount of caffeine." This shows that someone who can't have caffeine should eat white chocolate instead of dark chocolate.

[illegible]

THIS PAGE IS DUE ON: 09/07/23



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Background Research Self-Grading Checklist: Check the box if your Background Research meets the criteria being described.

- I included a quote from Source 1 that is listed in my bibliography
- I mentioned the author name or company name in the sentence that has the quote for Source 1
- I explained why the quote from Source 1 is important and/or what it means
- I included a quote from Source 2 that is listed in my bibliography
- I mentioned the author name or company name in the sentence that has the quote for Source 2
- I explained why the quote from Source 2 is important and/or what it means
- I included a quote from Source 3 that is listed in my bibliography
- I mentioned the author name or company name in the sentence that has the quote for Source 3
- I explained why the quote from Source 3 is important and/or what it means
- I included a quote from Source 4 that is listed in my bibliography
- I mentioned the author name or company name in the sentence that has the quote for Source 4
- I explained why the quote from Source 4 is important and/or what it means
- I included a quote from Source 5 that is listed in my bibliography
- I mentioned the author name or company name in the sentence that has the quote for Source 5
- I explained why the quote from Source 5 is important and/or what it means