

Students Name:



Science Fair 2024-2025 2nd-3rd Grade

- *Monday, November 11, 2024 Assignment #5 Final Projects are DUE
- *Monday and Tuesday, November 11-12th, 2024 Class Oral Presentations
- * Tuesday and Wednesday, November 12-13, 2024 Science Fair Judging
- * Thursday, November 14, 2024 Science Fair Night, Winners will be announced

Student Name:

Think about what you are interested in:



CHOOSING YOUR TOPIC

My chosen topic in question form:

Students Name:

Possible testable questions:

Students Name:

Assignment #1

PROJECT PLANNING FORM

Hypothesis-What you think the answer to the question is going to be. This should be written as an IF, **THEN** statement.

Example hypothesis- If (tell what the question is),_ then_(tell what you think the outcome will be)_

If I increase the temperature of the water, then more salt will dissolve.

My hypothesis- If ,
then _____

The variable- This is what you are changing in the investigation. You may have only **one variable**. (Examples-different amount of water, or different size of container, or different beginning mass)

My variable

Constants- These are factors that must all be the same for a fair test. (Examples-amount of water, same size container, same beginning mass, etc.)

My Constants-_

Tuesday, September 24, 2024

Assignment #3 Graph your data.

You may do a bar graph, line graph, or circle graph to show your data. You may use a chart like this to help with your graph, or you may do your graph on the computer.

Trial Number	
#1	
#2	
#3	
#4	
#5	
#6	
#7	
#8	
#9	
#10	

Due: Tuesday, October 22, 2024

Assignment #3 CONT...
WHAT DID I FIND OUT?

RESULTS- This is your answer to your original question. What did you find out in your investigation?

CONCLUSION- Think about what your results mean.

REAL WORLD APPLICATION-How does this help using the real world? Where do you see this in everyday life?

Due: Tuesday, October 22, 2024

Students Name:

Assignment #4

RESEARCH YOUR TOPIC

You will need **at least 3 references**. Books, online resources, interviews, magazines, and videos are all acceptable sources.

REFERENCE #1

Notes

Students Name:

REFERENCE #2.

Notes

REFERENCE #3

Notes

Due: Tuesday, November 5, 2024

