

# SCIENCE FAIR PROJECT REQUIREMENTS

1. **DISPLAY BOARDS:**  
(INCLUDES: TOPIC, PROBLEM, MATERIALS, PROCEDURE, DATA, AND CONCLUSION)
2. **WRITTEN WORK:**
  - A. ABSTRACT
  - B. DAILY LOG (DAILY JOURNAL)
  - C. RESEARCH PAPER

## ABSTRACT

ABSTRACT FORM:

STUDENT NAME: \_\_\_\_\_

(TYPE YOUR ABSTRACT – SINGLE SPACED – 3 PARAGRAPHS: PURPOSE, PROCEDURE AND CONCLUSION.)

## JOURNAL-DAILY LOG

1. Writing in a “notebook” is the most convenient way to keep a Journal or a daily log.
2. Your log should include:
  - a. A list of all the MATERIALS you use.
  - b. Note on the preparations you made prior to starting your investigation.
3. Information about the resources you use (books, people, libraries, Museums, universities etc.)
4. Detailed day-by-day notes on the progress of your project
  - a. What you are you actually doing.
  - b. Problems you have with your investigation
  - c. Things you would change if you were doing this experiment again.

- d. Any drawings you feel might help explain your work
- e. Data that you gather from your investigation (Notes, Tables, Charts, Graphs)

\*\*DATE each entry you enter into your log.

## RESEARCH PAPER

The research paper should be typed with double spacing. It should include:

A. TITLE PAGE

- 1. topic
- 2. name
- 3. school's name
- 4. grade
- 5. room number

B. TABLE OF CONTENTS

C. PROBLEM

D. MATERIALS

E. PROCEDURE

F. REVIEW OF LITERATURE

- 1. encyclopedia
- 2. books
- 3. magazines
- 4. Internet
- 5. Pamphlets
- 6. questionnaires

G. HYPOTHESIS

H. DATA

I. CONCLUSION

J. BIBLIOGRAPHY