

# SCIENCE FAIR PROJECT MATHEMATICS COMPONENT

Name \_\_\_\_\_ Date \_\_\_\_\_ Per \_\_\_\_\_

## FINAL PROJECT REQUIREMENTS- CHECK LIST FOR SUCCESS

**100 POINT TEST GRADE FOR 3rd QUARTER**                      **DUE DATE: 6th - Dec. 6th,  
7th - Dec. 5th & 8th - Dec. 4th**

\_\_\_\_\_ 1 All work must be typed using a standard size (12 point) font and all graphs should be ***in color and computer generated using Excel***. The component should be neatly stapled. Abstract should follow science fair guidelines.

**\*\*NO FOLDERS!**

\_\_\_\_\_ 2 Page 1 Title Page  
Place the project title, your name, class (math) subject, class period, and the date in a **centered and balanced** position.

\_\_\_\_\_ 3 Page 2 - Data Page  
The data chart should be a collection of all **measurable data** that will be used in your graphs. **Make sure you title and label each category.**

\_\_\_\_\_ 4 Page 3 - A copy of Abstract, as required by your Science Teacher

\_\_\_\_\_ 5 Page 4 - Students choice of either a bar graph or a line graph (in color).  
All axes should be labeled including a unit of measure. Graph should be titled.

***\*\*Remember to make 2 copies of your graph and abstract, 1 for your science teacher and 1 for your math teacher!***

| GRADING CRITERIA | POSSIBLE  | EARNED | REASON FOR DEDUCTION |
|------------------|-----------|--------|----------------------|
| Title page       | 10 points |        |                      |
| Data Chart       | 40 points |        |                      |
| Summary/Abstract | 10 points |        |                      |
| Graph            | 40 points |        |                      |

**TOTAL**                      100 points                      \_\_\_\_\_

**\*\* Staple this sheet to the back of your work! \*\***

(If this sheet is not included, 10 pts. Will be deducted from the grade.)