## **Louisville Middle Science Project 2016**

| Name         |  |
|--------------|--|
| Date         |  |
| Class period |  |

## **EVERY student will complete:**

- backboard with all components (see below)
- Daily log (at least 10 entries)
- experiment w/graph (30 data points is the goal)
- pictures (at least 1)
- 1 display object at least

## **Backboard includes: (\* Means it's not a requirement)**

- (top left) hypothesis
- (bottom left) procedure/(materials\*)
- (top) Title
- (top-mid) Purpose/question/problem
- (middle) data including Graph &/or data table
- (right) Results/conclusion/summary/bibliography\*

There will also be a presentation on the final product in front of the class.

**Team Work:** No more than 2 students. Working on a team requires you to work together outside of school, compromise and be reliable. You will be expected to work out problems and finish as a team. \*Your science teacher must approve your team.

**Plagiarism:** Plagiarism is copying someone else's words. *Don't do it.* Put your note cards and paper in your words. This does NOT mean simply changing some of the words, it means summarizing what you read totally in your own words. If you are caught plagiarizing, you will rewrite your paper and you will lose points depending on the severity of the plagiarism.

## Project Due Dates:

**September 28th** – Homework assignments on Science Fair procedures, topics, data tables, graphs, and experimental design are due every Wed. up until the final due date!

Monday, October 28th – Science Project Due – students begin bringing them into class and begin to display and grade them in class!

Monday, Nov. 4th – Final Due date!