

NAME _____ PERIOD _____ DATE DUE _____

SCIENCE FAIR #11—BACKBOARD DISPLAY (20 POINTS)

The backboard display should be a quick way of showing everyone what your project is about. It should be done as neatly as possible and be easily seen and read at a distance of several feet. The following should be on the backboard:

RESEACH AND MODEL

1. TITLE
2. PURPOSE
3. ABSTRACT
4. PICTURES
5. PHOTOS OF MAKING MODEL
6. MATERIALS LIST
7. PROCEDURE
8. CONCLUSION

EXPERIMENT

1. TITLE
2. PURPOSE
3. HYPOTHESIS
4. ABSTRACT
5. PICTURES
6. PHOTOS OF EXPERIMENT
7. MATERIALS LIST
8. PROCEDURE
9. CONCLUSION

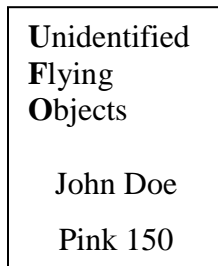
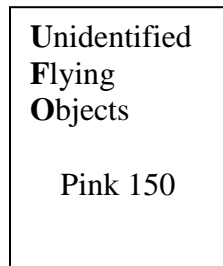
You can't show everything on your display so pick the most important or interesting items that represent your project!

The display must fit within a space of the following dimensions:

- WIDTH** 36 INCHES
DEPTH 24 INCHES
HEIGHT 4 FEET
WEIGHT Table display-not more than 100 pounds
Floor display-not more than 250 pounds

If you need electricity, there are only a few spots that have access to an electrical outlet. You will be required to bring in an extension cord (make sure your name is on it).

*When you set up your display after school on _____ you must place a copy of your information (see science fair assignment #10) in a 3-ring binder in front of your display. A duplicate copy will be given to your science teacher on _____ (in 1 inch, 3-ring binder). Inside the pocket in the front of the binder will be a copy of everything in the binder on a disk or CD (both binder and disk/CD will remain the property of your science teach and not returned). You will be given an index card with a number on it. The index card will be placed on the upper right corner of the front of your backboard. That number will be written on the cover of your report (title page) along with the color next to it. Do NOT put your name on the copy in the notebook that is placed in front of your display! DO put your name and number on the copy you will hand in to your science teacher.

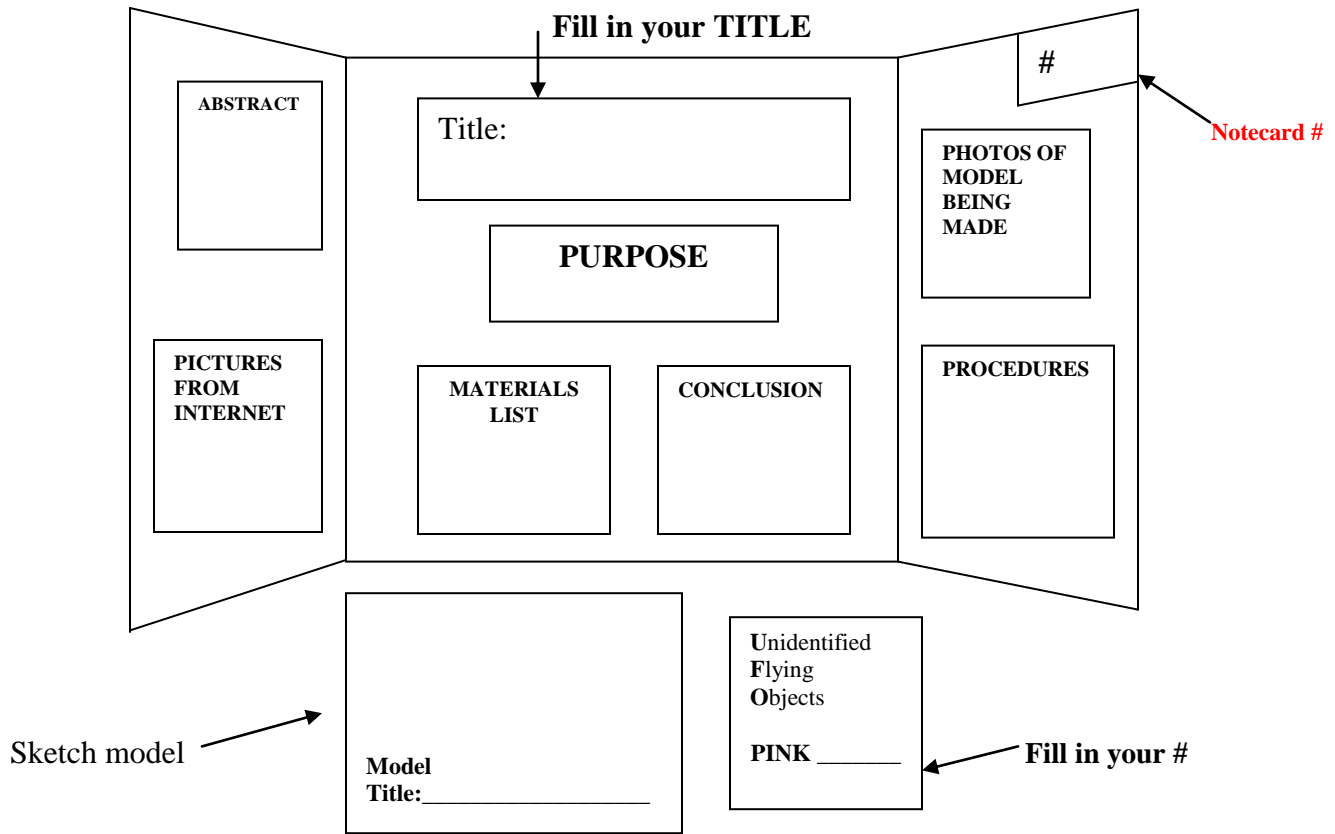


ITEMS NEEDED TO BE TURNED IN TO SCIENCE TEACHER:

12 items (see assignment #10) and computer disk/CD containing all information

ASSIGNMENT: Below you are to draw a picture of what your display will look like. Show where you will place the information needed (see front) on your BACKBOARD and MODEL. (Don't forget if you are doing an EXPERIMENT to include a HYPOTHESIS.)

EXAMPLE:



Parent signature: _____ **Date** _____

YOUR DRAWING

****If you need to have electricity, draw an outlet and extension cord on your drawing!****