**This bottom of this sheet is due back signed: Monday Dec. 7th**

**Deciding on a project/lab**

* 1. make sure you can get the materials
	2. make sure it’s a testable project
	3. get approval! (parent/guardian &teacher)

 \*d. if you’re doing the project with a partner - here are the Do’s/Don’ts

 - Make sure you can get together to work on project

 - Make sure your partner will do their fair share of the work – choose wisely!

- You are both still responsible for turning in your own individual lab report (no printing two copies of the same report).

**Getting Ideas: http://www.sciencebuddies.org; library books; other websites**

 **Example ideas:**

1. Does temperature affect mold growth?

1. Does fertilizer really help plant growth?
2. Which detergent cleans the best?
3. Does a truss make a bridge stronger?
4. Does salt change the freezing point of water?
5. Which cleaning products kill the most bacteria?
6. How does the shape of an ice cube affect how quickly it melts?
7. Do different brands of popcorn leave different amounts of un-popped kernels?

Example web site [**http://www.all-science-fair-projects.com/**](http://www.all-science-fair-projects.com/)

**\*Make sure you make your project your own!** – in other words – do not plagiarize! Plagiarized projects will be given a grade of ZERO. This project is worth 40% of the second marking period.

Cut and Sign then return portion below line

**Lab Report with background information included is due by Dec. 21th - no exceptions**

Project I would like to do: 1st choice \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 2nd choice \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3rd choice \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent/guardian signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Teacher signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*project may be changed (within a timely period) but must be given approval for again.

The display board will be done after winter break. It is not due at this time.