

Project Data Sheet Instructions (Updated Summer 08)

Instructions:

- *The Project Data Sheet requires Adobe Acrobat Reader 5.0 or higher.
- *Please complete to the best of your ability. All fields may not apply to your particular project, however the more information you provide, the better.
- *Turn in ALL pre-tests and post-tests with your project data sheet.
- *Using Adobe Acrobat Reader, enter the information in the Project Data Sheet form.
- *Single-click the center of the blank beside each item before entering your data. In the second part of the “Project Information” section, click the boxes beside each item to “check” them.
- *Click in the middle of the blank space before entering your data.

Make sure you print both pages.

- *Put one (1) copy of this Project Data Sheet in your individual student file (in SIFE room) and retain (1) copy for your records.
- *If this was a team project, each member must have a copy of this data sheet in his or her respective file. All supplemental materials (photos, videos, etc.) are to be filed in the proper location.

How to Calculate Percent Increase in Knowledge

1. Make sure you have the legitimate answer key.
2. Count and be sure that you have an equal number of pre/post-tests.
3. Grade all of the tests. We prefer if you mark the missed questions with an X and simply leave the questions answered correctly alone. Put the number missed at the top of the page. Example: -3
4. Multiply the total number of students by the number of questions on the test (usually 5)
Example: 50 Students X 5 Questions = 250 possible questions
5. Add the total number missed for all the pre-tests. Example: -50
6. Subtract that number from your total listed in Step 4. Example: 250-50=200
7. Divide the number correct by the total number possible. Example: 200/250 = 80%
(This is an unusually high score for a pre-test)
8. Repeat steps 5-7 for the post-tests. Example: 250-10=240 240/250 = 96%
9. Compute the increase in knowledge with the following formula:
(Post - Pre)/Pre = % increase in knowledge
Example: (.96-.80)/.80 = .20 or 20%

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