

Data Analysis Project

Your task is to work with an assigned partner to gather two sets of data that you think might be related to one another and determine whether there is or not. You will submit a brief (1-2 page paper) on your process and findings as well as give a science fair style presentation on the final day of the unit.

Pair Requirements:

- 2 data sets (at least 25 values in each, but the more the merrier!)
- 1 graphic representation combining the two data sets
- 1 joint paper (1-2 pages in length, size 12 font, single spaced)
- 1 physical display (poster or other visual)

Individual Requirements:

- 1 paragraph detailing your contribution to the project
- 1 minute presentation describing your data set and conclusions.

The project is due at the end of the unit but this is the expected timetable:

- 2 classes from now: Complete collecting data
- 3 classes from now: Complete graphic display
- 4 classes from now: Complete the joint paper
- 5 classes from now: Complete project.

Partners: