Student Project Criteria for Math Day Math Fair

Student Project Criteria: Create a project for our Student Project portion of the Math Fair in one of these 5 categories:

- Expository: History, Biography & **Mathematical Ideas**
- Artistic and Recreational Mathematics
- Data Visualization or **Statistics**
- Original Mathematical Research
- Mathematics in Education/Teaching

The physical form of the project is up to the student but must be able to be placed on a table. Any posters must be on a self-standing board (trifold, any size but typically 36" x 48" cardboard or foam).

These will be judged by department mathematics instructors for first second and third place in each category.

Attach these details to your project (These can be on the back of your project but needs to be printed and securely attached):

- Project category (choose from 5 above)
- Project name
- Student name
- School name

Open House Math Fair: Stop in at the Math Fair at free moments throughout Math Day to see student projects and engage with math-themed activities, puzzles, and games. Winners posted on projects at 12:30. Pick up prizes at the Math Check-in Desk in lobby.

*Indicates changes to project titles

MATHEMATICS
COLORADO STATE UNIVERSITY