

PROJECT RUBRIC

Student Name: _____

CATEGORY	4	3	2	1
Math Content - Accuracy X2	All math concepts in the project are accurate.	99-80% of the math concepts in the project is accurate.	79-70% of the math concepts in the project is accurate.	Less than 70% of the math concepts in the project is accurate.
Knowledge Gained X2 Engineering Design Process and Planning Organizer	Student can accurately answer all questions related to facts in the project and to technical processes used to create the project.	Student can accurately answer most questions related to facts in the project and to technical processes used to create the project.	Student can accurately answer many questions related to facts in the project and to technical processes used to create the project.	Student appears to have little knowledge about the facts or technical processes used in the project.
Numbersville News - Written Expression	Each piece of the project demonstrates precise written expression free of grammar, spelling, and usage errors.	Each piece of the project demonstrates precise written expression mostly free of grammar, spelling, and usage errors.	Each piece of the project demonstrates precise written expression somewhat free of grammar, spelling, and usage errors.	Each piece of the project demonstrates many errors in written expression including many errors in grammar, spelling, and usage.
Attractiveness, Organization, and Creativity	The work has exceptionally clever and attractive formatting, well-organized information and creative expression.	The work has satisfactory formatting, organized information, and creative expression.	The work has organized information and shows some creative thought.	The work's formatting and organization of material are confusing to the reader and lacks creative elements.

Scoring Guidelines

Points Earned	Grade Equivalent
24	100
23	97
22	93
21	90
20	97
19	83
18	80
17	79
16	77
15	75
14	74
13	72
12	70
11 and below	69