# Rubric for Project Evaluation

## Group __________________________

<table>
<thead>
<tr>
<th>Point Value</th>
<th>Points Earned</th>
<th>Needs Improvement</th>
<th>Proficient</th>
<th>Exceeds Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
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</tbody>
</table>

### I. PROBLEM-SOLVING PROCESS
- Gathering information
- Analyzing data
- Stating assumptions
- Drawing conclusions

### II. CONTENT

#### (15) A. Science/Technology
- Understand characteristics
  - Of physical systems (electrical, Mechanical, thermal, fluids, Optics, materials etc.)
- Computer skills

#### (15) B. Mathematics
- Calculator Skills
- Spreadsheet skills
- Charts and tables
- Mean, median, mode

#### (15) C. Communication
- Ideas presented in organized manner
- Accurate & complete information
- Appropriate format
- Standard grammar & mechanics used
- Clear & concise information

### III. TEAMING SKILLS
- Conflict resolution
- Shared responsibilities
- Self-evaluation
- Peer-team evaluation

### IV. APPEARANCE & PRESENTATION
- Neatness & grooming
- Audience eye contact
- Projection & Annunciation
- Body language & movement

### TOTAL POINTS EARNED
100