### Shocker MINDSTORMS Challenge
### 2017 Team Notebook Scoring Sheet

<table>
<thead>
<tr>
<th>Novice</th>
<th>Emerging</th>
<th>Proficient</th>
<th>Accomplished</th>
<th>Exemplary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shows little understanding of requirements.</td>
<td>Shows some understanding, but does not meet requirements.</td>
<td>Meets basic requirements.</td>
<td>Meets and goes beyond basic requirements.</td>
<td>Serves as an example worthy of imitation.</td>
</tr>
</tbody>
</table>

### Organization

- Team name, team number, and school affiliation are clearly displayed on notebook cover.
- The notebook is organized in some way (e.g., tabs, dividers, table of contents, page numbers).
- Information is clearly presented under the correct organizer.
- Significant milestones are included and dated (e.g., successes, changes in ideas/designs/programs, changes in direction/plan).

### Content

- Constraints (e.g., size, corner turns, light) have been identified and considered.
- There is evidence of testing, evaluation, and improvements.
- There is documentation of successes and failures as part of the development process.
- A summary/list of lessons learned is included.

### Comments:
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**Team**

- All team members are acknowledged, including students, coaches, mentors, and sponsors.
- There is evidence of collaboration among team members to complete tasks.
- Examples of team building activities, efforts to build comraderie, and/or team celebrations are included.
- Aha! moments and the learning that took place are described.

**Quality**

- The overall appearance of the notebook is professional and well-constructed.
- Charts, sketches, graphs, illustrations, and/or tables are included and add value.
- Visuals used are understandable and clearly marked.
- Spelling and grammar are correct (not applicable to handwritten or brainstorming notes).

**Comments:**
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Team Notebook Scoring
Points Possible: 500
Score multiplied by 6.25

Novice: 1 * 6.25 = 6.25
Emerging: 2 * 6.25 = 12.5
Proficient: 3 * 6.25 = 18.75
Accomplished: 4 * 6.25 = 25
Exemplary: 5 * 6.25 = 31.25

Maximum points 31.25 * 16 = 500

No team will score zero.
Minimum points possible 6.25 * 16 = 100