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| --- | --- | --- | --- | --- |
| **Name:** | | | | |
| **Team Members:** | | | | |
| **CATEGORY** | **4** | **3** | **2** | **1** |
| **Engineering Log (20%)**  **Score: \_\_\_\_** | * Is neat and legible * Every day is recorded * The team goal is recorded every day. * Each team member’s responsibilities or tasks are recorded every day. * Completed tasks are recorded every day. * Uncompleted tasks are recorded every day. * Explanation given for each uncompleted task. * Daily reflections always record successes, difficulties, and ideas for improvement. * All entries are always in complete sentences. * Contains no grammatical or spelling errors. | * Is mostly neat and legible * Most days are recorded * The team goal is recorded most days. * Each team member’s responsibilities or tasks are recorded most days. * Completed tasks are recorded most days. * Uncompleted tasks are recorded most days. * Daily reflections usually records successes, difficulties, and ideas for improvement. * Most (75%) entries are in complete sentences. * Contains few distracting grammatical or spelling errors. | * Can be difficult to read at times * Some days are recorded * The team goal is recorded some days. * Each team member’s responsibilities or tasks are recorded some days. * Completed tasks are recorded some days. * Uncompleted tasks are recorded some days. * Daily reflections sometimes record successes, difficulties, and ideas for improvement. * Some (50%) entries are in complete sentences. * Contains some distracting grammatical or spelling errors. | * Is very difficult to read * Few days are recorded * Daily team goal rarely recorded. * Each team member’s responsibilities or tasks are rarely recorded * Completed tasks are rarely recorded. * Uncompleted tasks are rarely recorded. * Daily reflections often do not record successes, difficulties, and ideas for improvement. * Few (<50%) entries are in complete sentences. * Contains many distracting grammatical or spelling errors. |
| **Robot Performance**  **(45%)**  **Score: \_\_\_\_** | * Successful completion of obstacle course * Programming includes the use of at least three different sensors * Avoids all five obstacles * Completes the obstacle course with the fastest time: \_\_\_\_\_\_\_\_\_ | * Programming includes the use of at least two sensor * Avoids four obstacles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Completes the obstacle course with the second fastest time: \_\_\_\_\_\_\_\_\_ | * Programming includes the use of at least one sensor * Avoids three obstacles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * Completes the obstacle course with the third fastest time: \_\_\_\_\_\_\_\_\_ | * Robot does not successfully complete obstacle course * Programming does not include sensors. * Avoids two obstacles: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   * Time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Reflection (30%)**  **Score: \_\_\_\_** | * Answers all six of the prompts * Answers all prompts thoroughly * Answers all prompts in complete sentences * Responses show metacognition and are reflective in nature * Contains no grammatical or spelling errors | * Answers five of the prompts * Answers five of the prompts thoroughly * Answers five of the prompts in complete sentences * Most (75%) responses show metacognition and are reflective in nature * Contains few distracting grammatical or spelling errors | * Answers three or four of the prompts * Answers three or four of the prompts thoroughly * Answers three or four of the prompts in complete sentences * Some (50%) responses show metacognition and are reflective in nature * Contains some distracting grammatical or spelling errors | * Answers two or fewer prompts * Answers one or less of the answered prompts thoroughly * Answers one or less of the prompts in complete sentences * Few (<50%) responses show metacognition or are reflective in nature * Contains many distracting grammatical or spelling errors |
| **Peer Evaluation**  **(5%)**  **Score: \_\_\_\_** | Your team members report that work was evenly shared and you were a valuable team member. | Your team members report that work was fairly evenly shared and that you did what you were assigned. | Your team members report that the work was not evenly divided and that you contributed only when specifically asked. | Your team members report that the work was not evenly divided and that you contributed very little. |