

Update # 1

- Cover page modified, page 2 (additional thank you's) added
- 2.1.8 Eggs: The Center Ramp will contain a total of 20 colored eggs **which measure 2 3/8" long and 1 5/8" wide**. Each egg will be filled with a random amount of marbles, the total of these marbles will not exceed 15. Alliances are to place eggs in the parts bins of the Teeter-Totters to score points. Included egg size
- 2.1.4.1 Player Teeter-Totters: One Player Teeter-Totter will be placed parallel to the Alliance Station wall on each end of the field. The parts bins of the Player Teeter-Totters will face **outwards, away from each other**. The fulcrum of the Player Teeter-Totters will be located approximately four inches (4") above the playing field surface. The Center of the Player Teeter-Totters will be located twelve inches (12") from the field border. Clarified orientation of parts bins
- 2.1.4.2 Corner Teeter-Totters: One Corner Teeter-Totter will be placed in each of the corners of the field, rotated 45 degrees (45°) from the field borders. **The parts bins of the Corner Teeter-Totters will face inward, towards the center of the playing field**. The fulcrum of the Corner Teeter-Totters will be located approximately four inches (4") above the playing field surface. The center of the Corner Teeter-Totters will be located sixteen inches (16") from the corner of the field.
- Included pictures of all Teeter-Totters
- 3.2.3 Weight: At the end of the match, all marbles and eggs inside of the alliance's parts bins will be combined together. The alliance's score **of all field elements, excluding the score of the robots on the Center Ramp**, will be multiplied based on the collective weight of the parts bins. If the weight is between 0 and 120 grams then the total score will be multiplied by 1. If the weight is between 121 and 240 grams then the total score will be multiplied by 2. If the weight is between 241 and 320 grams then the total score will be multiplied by 3. If the weight is between 321 and 440 grams then the total score will be multiplied by 4. If the weight is between 441 and 520 grams then the total score will be multiplied by 5.
- 5.9 Center Ramp Ownage: Unlike the Teeter-Totters, the Center Ramp does not have a designated Red side or Blue side. **"Ownage" of the Center Ramp will be determined by the location of the tip that is tilted more towards the direction of the alliance's side**.
- 6.8 Vexplorer: Any Vexplorer parts maybe used so long as the parts are accounted using the equivalent cost of the VEX parts. These pieces will be considered **as part** of the \$200 VEX accessories.