



Preventing Homelessness, Ending Hunger

CANSTRUCTION[®] MADISON Award Descriptions

Most Nutritious Meals

This award will go to the structure whose canned and packaged foods can be used to prepare the greatest number of nutritious meals. “Nutritious” refers to the extent to which the following food groups are found in the structure:

1. Protein: Includes meat, poultry, seafood, nuts, seeds, all beans except green beans and lima beans and all peas except green peas.
2. Vegetables: Includes 100% vegetable juice, green beans, lima beans and green peas.
3. Fruits: Includes 100% fruit juice and canned fruit.
4. Grains: Includes rice, Ramen noodles, breakfast cereals and crackers.

The maximum number of nutritious meals that can be made from each Team’s structure will be valued per the following:

1. “Superior” nutritional value meal: 2 oz. portions of all four food groups are represented.
2. “Good” nutritional value meal: 2 oz. portions of three food groups are represented.
3. “Fair” nutritional value meal: 2 oz. portions of two or less food groups are represented.

The number of “Superior”, “Good” and “Fair” meals will be weighted 10, 5 and 1, respectively, to produce a “nutritional score”. Non-food items will not be used to calculate the “nutritional score.” The structure producing the highest “nutritional score” will win this award.

To be eligible for this trophy, at least 25% of the Team’s structure must be composed of “superior” and “good” meals.

Best Use of Labels

This award will go to the structure with the strongest use of color. “Strongest use of color” refers to the extent to which the structure’s color:

1. Matches the original object’s colors (e.g., a fire truck structure is primarily made out of red cans).
2. Reinforces the structure’s design concept.
3. Contributes to the overall visual impact.



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People's Choice

This award will go to the structure receiving the most “likes” via Instagram, Facebook, Texting and on-site voting with tickets provided at mall customer service. The team with the highest cumulative total of all four will be the winner. Voting closes at noon, on Sunday, April 19, 2020.

Judges' Choice

This award will go to the structure that best portrays MOM's mission to end hunger.

Youth Award

This award will go to the structure receiving the most “likes” via Instagram, Facebook, Texting and on-site voting with tickets provided at mall customer service. The team with the highest cumulative total of all four will be the winner. Voting closes at noon, on Sunday, April 19, 2020. Only structures whose teams are composed of young people (18 or younger on January 1, 2020) are eligible for this award. Such teams may include a design expert and advisors who are older than 18. The design expert and advisors will not participate in the building of the Team's structure. This award **cannot** be combined with the People's Choice Award. If the same team receives the most votes for both awards, the youth award will be given to the youth team with the second-highest vote count.

Most “Cans”

This award will go to the structure that is built out of the most items. Multi-packs of individually packaged goods (e.g. 12-packs of Ramen noodles) may be opened and the individually packaged goods may be used as building components. If the multi pack is **not** opened, it will be counted as one item. If the multi pack **is** opened, each individually packaged item will be counted as one item. Multi-packs of items that are not individually packaged (e.g., 6-packs of toilet paper) **must not** be opened. The unopened multi-pack will be counted as one item.

Structural Ingenuity

This award will go to the structure that best utilizes engineering and architectural principles to overcome design challenges. Judges will consider the extent to which the structure:

1. Is self-supporting.
2. Incorporates columns, spans, cantilevering and other structural techniques.
3. Hides the use of materials that will not be donated to the Food Pantry.