



# 2019 CANstruction Scoring Matrix

Circle the number that best represents how the entry performed within the following categories:

## **Best Original Design**

- CANstructure has an overall impact. A "wow" factor!
- CANstructure is generally recognizable. Not: "Cool!. But what is it?"
- Entry uses labels in a creative, novel, or artistic manner.
- Boxes and bags are *strongly discouraged* and should be judged lessor than CANs. CANs are strongly preferable. Peanut butter should be judged as a CAN.
- Please see attached items which disqualify teams from receiving awards. Indicate Disqualified (DQ)/0 score below.

DQ	Poor									Excellent
0	1	2	3	4	5	6	7	8	9	10

Notes:

# **Best Use of Labels**

- Uses labels in a creative, novel, or artistic manner.
- Uses labels to creating details on the CANstructure.
- Use of labels is critical to and enhance structure's overall impact.
- Original labels used and intact.
- Boxes and bags are *strongly discouraged* and judged lessor than CANs. Cans are strongly preferable. Peanut butter should be judged as a CAN.
- Please see attached items which disqualify teams from receiving awards. Indicate Disqualified (DQ)/0 score below.

DQ	Poor									Excellent
0	1	2	3	4	5	6	7	8	9	10

Notes:





## **Structural Ingenuity**

Entry achieves structural goals either in a creative manner or at an extraordinary scale. Structural goals are ambitious and daring.

- 1/4-inch thick foam-core, cardboard, masonite, plywood, or plexiglass may be used for leveling materials. However, the use of leveling materials is discouraged for this category! If leveling materials are used, it is preferable that leveling materials are not visible. Leveling items are different than structural support. If its clear the cans would fall without the support, then its structural and not leveling.
- "Hollow" structures do not use internal supports, frames, or forms
- Appears to defy gravity but is stable.
- High level of difficulty.
- Please see attached items which disqualify teams from receiving awards. Indicate Disqualified (DQ)/0 score below.

DQ	Poor									Excellent
0	1	2	3	4	5	6	7	8	9	10

Notes:





## **Rules for Disqualification**

Teams that use any of the following items are disqualified in that respective category. Please indicate DQ on the score sheet and note how the team broke the rules. If you have questions, please contact committee representative.

#### All Awards

- Glass containers
- Pet food
- Alcoholic beverages
- Opened food

### Best Original Design

• Structures that are obviously not self-supporting. For example: a material that is not on the allowable items list (i.e. plexiglass) is used to span a gap.

#### Best Use of Labels

• Items other than labels used for appearance of structure (i.e. colored paper).

### Structural Ingenuity

• Structures that are obviously not self-supporting. For example: a material that is not on the allowable items list (i.e. plexiglass) is used to span a gap.