**2019 DIORAMA CONTEST**

OBJECTIVE OF CONTEST: Provide the modeler with the opportunity to demonstrate his/her skills. The builder is encouraged to select a scene that can be incorporated into their layout or module. Finally, and most importantly, the primary objective is to have fun.

The effort would begin as soon as possible with the final judging to be done at the 2019 Model Railroad TRAINing Day/General Meeting, March 23-24, 2019.

Each diorama will be displayed at the 2019 MRR TRAINing Day event. This will add a new element to the Training Day event.

JUDGING: Judging will comprise of two sections: Technical (meeting required specifications)- 50%; Esthetic or “popular vote” (determined by vote of membership on-hand at the General Meeting) – 50%.

Technical judging will be accomplished by a team of at least two knowledgeable members using a specification scoring sheet (attached). Technical judges will evaluate how well the diorama meets the specifications, and not for quality of the workmanship, etc. This is a “yes” or “no” evaluation; it is either there or not. The technical judging will take place on at the Model Railroad TRAINing Day.

Esthetic judging (popular vote) shall be done by a vote of the membership on-hand at the General Meeting following the Model Railroad TRAINing Day.

* All elements of the diorama are judged as a part of the entire scene. All scales will be judged without reference to scale.

TECHNICAL SPECIFICATIONS:

SIZE: A specified maximum size for each diorama has been established; proportioned for each scale. The diorama area must be equal to, or less than the allotted maximum size. Additional points will be awarded during the technical judging, for dioramas that are 75% or less of the required number of square inches.

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| --- | --- | --- | --- | --- | --- |
| SCALE | Z | N | HO | S | O |
| Scale (1:X) X= | 220 | 160 | 87 | 64 | 48 |
| Ratio (87/Scale) | 0.40 | 0.54 | 1.00 | 1.36 | 1.81 |
| Max Size (In2) | 22.52 | 42.58 | 144.00 | 266.10 | 473.06 |
| Side of a Square (in) | 4.75 | 6.53 | 12.00 | 16.31 | 21.75 |
| A Typical Rectangle | 4X5.6 | 6X7 | 9x16 | 12X22 | 15X31.5 |
| 75% of Max Size (In2) | 16.89 | 31.93 | 108.00 | 199.57 | 354.80 |

NOTE: For anyone is currently building a T-TRAK module and wishes to use a portion of the module, they may enter their module by cordoning the required area. Only the cordoned area will be judged for the diorama contest. Simply use a piece of string or a small ribbon attached to push pins to identify the area to be judged.

THEME: The display must involve a railroad theme and must contain at lease one piece of rolling stock and other requirements.

* Construction may take place on any type substrate (Foam, Plywood, etc.) and should be intended, if possible, for future installation on the entrant’s layout.
* Required elements:
  + One section of track
  + At least one piece of rolling stock or an engine on the track. Additional technical points will be given for scratch-built or significantly kit-bashed rolling stock/locomotives.
  + One or more structures. One is required, added technical points will be given for more than one structure. Additional technical points will be given for scratch-built or significantly kit-bashed structures.
  + Diorama must contain some scenery

SCORING DETATILS:

* Technical – score each entry using the Diorama Score Sheet. This is a “Yes or No input” – the entrant either did or did not meet the criteria for the points offered. Determine the percentage by dividing the total points by the total maximum available points (115). The percentage score will be used to determine the technical winner, second, etc. First place will receive 50 points; second - 45 points; third – 40 points, etc, down to tenth place; 5 points
* Esthetic/Popular Vote Scoring – the membership shall vote for a first, second and third place after reviewing all the entries. Ballots will be tallied as follows: each first place vote is given 5 points; each second place vote is given 3 points; each third place vote receives 1 point. Entrant with the highest score will receive 50 points; second highest score receives 45 points, etc. If more than one person receives the same point score the scores for that position plus the scores for the positions that tie will be averaged.
* Overall winner will be determined by combining the two scores with the highest score declared the winner, etc. Winner will receive a blue ribbon; Second place a red ribbon; and third a white ribbon.

DEFINITIONS:

* Significantly kit-bashed – Major modification to the original structure or rolling stock/locomotive involving removing and replacing portions of the item with pieces from another kit or manufacturer.
* Scratchbuilt - To be considered scratchbuilt, a model must have been completely constructed by the applicant without the use of any commercial parts except those identified by the NMRA AP Program Regulations.
* Structures - Include: bridges, trestles, culverts, buildings, towers, shanties, turntables and other service structures.

Diorama must be turned-in to the technical judges not later than 1:00 PM Model Railroad TRAINing Day, scheduled March 23, 2019. Should the General Meeting on 24 March, be located in a different location, contestants are asked to bring their diorama to the new location on the following day for final judging.

AWARDS:

* Winners will receive an award and Special Contest Points.
* Special contest points will be awarded to the top three displays.
* First Place 6 pts
* 2nd Place 4 pts
* 3rd Place 2 pts

**CONTESTANT’S SCORE SHEET**

**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID NUMBER \_\_\_\_\_\_\_\_\_\_\_\_**

**SCALE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE & TIME SUBMITTED: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**TECHNICAL JUDGING SHEET**

SIZE:

1. Diorama is within the specified number of square inches – 10 points \_\_\_\_\_\_
   1. If smaller than 75% of the required square inches- additional 5 Points \_\_\_\_\_\_

THEME:

1. Railroad theme – 5 points \_\_\_\_\_\_
2. At least one section of ballasted track (exception: track with ties that is

undergoing track maintenance need not be totally ballasted) – 10 points \_\_\_\_\_\_

1. One piece of rolling stock or an engine – 10 points \_\_\_\_\_\_
   1. Multiple pieces – additional 5 points/added piece (# of Pcs\_\_\_ up to 4) \_\_\_\_\_\_
   2. Scratch-built pieces – additional 5 points/piece (# of Pcs\_\_\_) \_\_\_\_\_\_
   3. Significantly kit-bashed pieces – additional 3 points each (# of Pcs\_\_\_) \_\_\_\_\_\_
2. One structure – 10 points \_\_\_\_\_\_
   1. Multiple structures – additional 5 points/added structure (# Pcs\_\_\_ up to 3) \_\_\_\_\_\_
   2. Scratch-built pieces – additional 5 points/structure (# of Pcs\_\_\_) \_\_\_\_\_\_
   3. Significantly kit-bashed pieces – additional 3 points /structure (# of Pcs\_\_\_) \_\_\_\_\_\_
3. Scenery – 5 points \_\_\_\_\_\_

**TOTAL TECHNICAL POINTS ATTAINED (Max = 115 pts) \_\_\_\_\_\_**

**SCORE - \_\_\_\_\_\_**

**ESTHETIC SCORING SHEET**

Each member attending the General Meeting following MRR TRAINing Day will vote for the best three dioramas, without reference to scale.

After voting is complete, the votes will be tallied. Each vote will be scored as follows:

* Each first place vote will receive 5 points
* Each second place vote will receive 3 points
* Each third place vote will receive 1 point

**TOTAL ESTHETIC SCORE \_\_\_\_\_\_\_**

**TOTAL COMBINED SCORE \_\_\_\_\_\_\_**

* Combined Score is based on placement in each judged area
* 50 points for first place; 45 points for second place; 40 points for 3rd place, …10th Place 5 points.
* Winners determined by combining Technical and Esthetic placement.