

Model Building - Division 29

Superintendents: Pat Rosiak, Jeff Salt

Assistant Superintendents: David Parker, Jr. • David Parker, Sr. • Jonathan Parker • Joseph Parker • Robin Parker, Maria Wichmann

Student Assistants: Jared Parker • Stephanie Parker

Entry Form Registration Deadline - January 24, 2012

Arrival Date - March 1, 2012 from 4:00 pm to 8:00 pm, in Arnold Hall.

March 3, 2012 from 10:00 am to 4:00 pm, in Arnold Hall.

Release Date - April 5, 2012 from 4:00 pm to 8:00 pm, in Arnold Hall.

Group Entries - Accepted

Rules:

1. **Card Models:** – (made from thick card stock paper) will be acceptable models to be entered in this department. The card stock model template must be printed on a minimum of 67 pound card stock paper. The remaining rules, model classes and size limitations will apply to card models as well. Many free card model templates can be found in the internet by searching *card model free download*. Card model resources are provided at the end of this section.
2. Exhibitors are encouraged to begin a model entry from a commercially produced plastic model kit.
3. Youth of all ages are invited to enter models. Quality of workmanship and level of difficulty of the model is expected to increase as age increases.
4. Exhibitors are limited to a maximum of seven model entries in this division. A diorama that includes four individual models will be considered and judged as one model.
5. Snap-together kits will only be accepted as entries for exhibitors in first grade or below (see rule #3, above).
6. Models must be the work of only the exhibitor. **READY-BUILT MODELS WILL NOT BE ACCEPTED.**
7. Metal-bodied models will be judged based on exhibitor's age and the estimated amount of work invested in the overall model (See rule #2, above).
8. Models **CANNOT** be made from cardboard rolls, clay or Styrofoam.
9. Models are acceptable if made from plastic kits, resin kits, card stock (thick paper), wood or vacuform plastic.
10. Model entries **MUST** have been built since the last Fair. No repeat models.
11. Models will be disqualified if:
 - a. They are oversized or overweight.
 - b. Are of inferior quality.
 - c. They have models that are made from unacceptable materials.
 - d. The models have been entered in previous years.
 - e. The exhibit cannot be handled without breakage or losing pieces.
12. The use of toys as a basis for model building is discouraged (See rule #2, above). **TOYS WILL NOT BE ACCEPTED.** Unacceptable toys include, but are not limited to, Lego, Construx, Erector, Steel Tec, K'nex, Mek-Struct, Lincoln Logs and Tinkertoys.
13. Exhibits in the 'Diorama Class' **MUST** contain at least one (1) model from any of the other classes.
14. Exhibits that contain living plants, animals, insects, money, reptiles, fish, model subjects of nature scenes, volcanoes, solar systems and wood bridges **WILL NOT BE ACCEPTED.**

15. If uncertain of a subject for a model when pre-registering, please enter in the "Miscellaneous Class", not in every class.
16. Any entry not conforming to the above rules will be disqualified. If an entry qualifies for another division within The Fair™, it will not be accepted in the Model Building Division.

Class Descriptions:

Class 2901 - Rockets (flight ready rockets shall not include engines)

Class 2902 - Automobiles (cars, trucks, motorcycles, etc.)

Class 2903 - Aircrafts (planes, helicopters, balloons, etc)

Class 2904 - Ships (boat, tanker, cruise liner, submarine, hovercraft)

Class 2905 - Military (tank, armor, artillery, etc.)

Class 2906 - Dioramas (realistic setting that includes at least one model kit)

Class 2907 - Science Fiction (fantasy, fictional space ships, etc.)

Class 2908 - Miscellaneous (caricatures, figurines, dinosaurs, engines, anatomical models)

Class 2909 - Card Models

Maximum Size:

The maximum size of ANY display or single model, except ships, is:

Base = 24" x 36", Height = 30", Weight = 10 Pounds

Maximum Rocket Length = 50"

Maximum size for Ships: Length = 40", Height = 30", Width = 12"

Other Available Modeling Resources:

There are many resources available to anyone seeking more information, hints and techniques, products, kits or sources of ideas. Visit your local hobby shop to see what is available from the model building industry. Magazines can be purchased at hobby shops or at any book store. The internet has many sites dedicated to this hobby and reference resources, including:

Scale Auto Enthusiast Magazine - www.scaleautomag.com

Fine Scale Modeler Magazine - www.finescale.com

Testors Corporation - www.testors.com

Revell Monogram Co. - www.revell.com

Tamiya America, Inc. - www.tamiyausa.com

Kalmbach Publishers - www.kalmbach.com

Model Car Garage - www.modelcargarage.com

Squadron Hobby Shop - www.squadron.com

Model Expo, Inc. - www.modelexpo.com

Detail Master – www.detailmaster.com/

Warrick Hobby Superstore - www.warrickcustomhobbies.com

Available Card Model Resources:

This is a list of a few websites that offer free downloadable card model templates:

- Cardmodeling FAQ - www.cardfaq.org/faq/
- Card Modelers Org. - <http://www.cardmodelers.org/>
- Canon Creative Park - <http://cp.c-ij.com/en/contents/1006/>
- Currell Graphics - http://www.currell.net/models/mod_free.htm
- Digital Navy - <http://www.digitalnavy.com/>
- Hubble Telescope - http://hubblesite.org/the_telescope/hand-held_hubble/
- Sci-Fi and Movies - <http://www7a.biglobe.ne.jp/~sf-papercraft/Gallery/Gallery.html>
- Paper Starships - <http://paperstarships.tengun.net/>
- Paper Inside – www.paperinside.com
- New York Buildings - www.buildyourownnewyork.com/free.html
- Chicago Buildings - www.buildyourownchicago.com/free.html

Or, just search “Card Model” or “paper model” on any search engine.

Other Reference Material:

(available online or at local book stores)

- Scale Auto Enthusiast Magazine
- Fine Scale Modeler Magazine
- Car Modeler Magazine
- Model Railroader Magazine
- “Scale Model Detailing: Projects You Can Do”, Kalbach Publishers
- “How To Build Dioramas”, Kalbach Publishers
- “A Modeler’s Guide To Scale Automotive Finishes”, Kalbach Publishers
- “Famous Spaceships of Fact and Fantasy”, Kalbach Publishers

Premiums, Plaques and Trophies:

Lee Wichman Best in Show Award	\$100.00 and Plaque
Best in Class	Trophy
Purple Ribbon	\$5.00 and Rosette
Blue Ribbon	4.00
Red Ribbon	3.00
White Ribbon	2.00
Yellow Ribbon	Ribbon Only

If there are no entries meeting quality standards in any of the above classes, no award will be given. No exhibitor may receive more than one rosette.