

## Model Building

### Division Code: 29

SUPERINTENDENTS: Pat Rosiak, Jeff Salt

ASSISTANT SUPERINTENDENTS: David Parker Sr., Robin Parker, Maria Wichmann

STUDENT ASSISTANTS: David Parker Jr., Jonathan Parker, Joseph Parker

**Entry Form Registration Deadline:  
Tuesday - February 2, 2010**

Accepts Groups?

NO

Dioramas & Science boards must be covered attractively, including the back and sides

#### Check-In:

Teachers and Club Leaders, Thursday March 18, 2010 from 4:00 pm to 8:00 pm, in Arnold Hall

Individuals, Saturday March 20, 2010 from 10:00 am to 4:00 pm, in Arnold Hall.

#### Check-Out:

Thursday April 15, 2010 from 4:00 pm to 8:00 pm, in Arnold Hall.

#### Rules:

1. Exhibitors are encouraged to begin a model entry from a commercially produced plastic model kit.
2. 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.
3. Exhibitors are limited to a maximum of seven model entries in this division. Entrants may submit no more than two entries in each class listed below. A diorama that includes four individual models will be considered and judged as one model. **TEACHERS, PLEASE NOTE: IF MODELS ARE DIORAMAS, PLEASE ENTER ONLY THE BEST FIVE DIORAMAS FROM ALL CLASS**

- PROJECTS.** Due to space limitations, we cannot accept more than five dioramas per teacher.
4. Snap-together kits will only be accepted as entries for exhibitors in first grade or below (see rule #2, above).
  5. Models must be the work of only the exhibitor. **READY-BUILT MODELS WILL NOT BE ACCEPTED.**
  6. 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).
  7. **Models CANNOT be made from cardboard rolls, paper, clay, poster board, Foam-Core or Styrofoam.**
  8. **Models made from kits, plastic, resin, wood or vacuform are acceptable.**
  9. Model entries MAY be displayed on a base with realistic background or setting, on a plain base or individually (by themselves) with no base.
  10. **Model bases, if used, must be at least 1/8" thick WOOD or HARD PLASTIC. BASES MADE FROM STYROFOAM, FOAM-CORE, CARDBOARD OR PAPER WILL NOT BE ACCEPTED.**
  11. Model entries MUST have been made since the last Fair. No repeat models.
  12. Models will be disqualified if:
    - a. They are oversized or overweight (see size limit below).
    - b. Are of inferior quality.
    - c. Have bases or models that are made from unacceptable materials.
    - d. If models have been entered in previous years.
    - e. The exhibit cannot be handled without breakage or losing pieces.
  13. **The use of toys as a basis for model building is discouraged (See rule #1, 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.
  14. Exhibits in the Diorama class MUST contain at least 1 model from any of the other classes.
  15. Exhibits containing living plants, animals, insects, money, reptiles, fish, model subjects of nature scenes, volcanoes, solar systems and wood bridges **WILL NOT BE ACCEPTED.**
  16. If uncertain of a subject for a model when pre-registering, please enter in the miscellaneous class 15, not in every class.
  17. 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.



# RAGIN' CAJUN CHICKEN



Hand battered chicken tenders & chicken on a stick.  
Homemade hot sauce and fresh brewed southern tea.

## OPENING DAY PROMOTION

Ragin' Cajun Chicken on a Stick  
**Buy 1 get second 1 for 1/2 price**  
\$3 Savings

**\$1 OFF** both combo sized  
chicken tender baskets with fries.

## MONDAY-FRIDAY, BEFORE 5 PM

Ragin' Cajun Chicken on  
a Stick with Roll: \$5  
**\$1 OFF**

3 Chicken Tenders, Fries and  
16 oz. Drink of Choice: \$7  
\$2 Savings

**LOC # 210**

**Classes:**

- Class 1 - Rockets (must be a non functioning display models)
- Class 2 - Automobiles (cars, trucks, motorcycles, etc.)
- Class 3 - Aircrafts (planes, helicopters, balloons, etc)
- Class 4 - Ships (boat, tanker, cruise liner, hovercraft)
- Class 5 - Military (tank, armor, artillery, etc.)
- Class 6 - Dioramas (realistic setting that includes at least one model kit)
- Class 7 - Science Fiction (fantasy, fictional space ships, etc.)
- Class 8 - Miscellaneous (caricatures, figurines, dinosaurs, engines, anatomical models, etc.)

**Maximum Size:**

The Maximum size of ANY display or single model, except ships, is:  
 Base = 24" x 24", Height = 30", Weight = 10 Pounds  
 Maximum Rocket Length = 40"  
 Maximum size for Ships: Length = 40", Height = 30", Width = 12"

**Available 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 the hobby shops or at any newsstand. 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.modelexpoinc.com
- Warrick Hobby Superstore - www.warrickcustomhobbies.com

**Other Reference Material:**

- 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:**

- Purple Ribbon .....\$5.00 and Special Award Rosette
  - Blue Ribbon .....4.00
  - Red Ribbon .....3.00
  - White Ribbon .....2.00
  - Yellow Ribbon .....Ribbon Only
  - Best of Class .....Trophy
  - Lee Wichman Best in Show Award .....Plaque
- There will only be one Best in Show trophy awarded for the entire division.

**Important Note:**

If you are unable to pick up your exhibits on Thursday, April 15, 2010, please make arrangements to have someone else pick them up for you. Exhibits not picked up during check-out WILL BE discarded on Friday, April 16, 2010 at 8:00 am.

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.

**Nature Center**

**Division Code: 30**

*SUPERINTENDENTS: Sandy Dayhoff, Jim King, Sally Timberlake*  
*ASSISTANT SUPERINTENDENTS: Larry Perez, Karen Solms, Doug Vogel*

**Entry Form Registration Deadline:  
 Tuesday - February 2, 2010**

**Accepts Groups?**

**NO**

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**Check-In:**

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**Theme:**

The exhibit must relate to Florida's native freshwater/marine wildlife, plants and habitats. In order to protect our precious environmental resources, project cannot include living animal/plant specimens or parts.

**Rules:**

1. Animals, plants, and habitats of South Florida.
2. Dioramas, sculptures, replicas, and other such three dimensional (3-D) exhibits may be no larger than 24" X 24" X 24" (length, width and height) or weigh over ten pounds.
3. Each project can be displayed as a model, replica, or paper-mâché sculpture of an animal or plant.
4. Students may submit no more than one entry per class.
5. A written report no longer than two pages, must be attached to each exhibit. The writing should be original and express the exhibitors accurate knowledge of the topic.
5. **Due to a limited number of space, only entries winning first and Second Places may be on display.**
6. **Class 1** includes Mammals, birds, insects, reptiles, and fish.
7. **Class 2** includes The Everglades, Hardwood Hammocks, Cypress Swamps, Biscayne Bay, Beaches, Mangroves and Parks (County and State).
8. **Class 3** includes Air and water pollution, exotic plants and wildlife, chemical pollution (insecticides and pesticides) and noise pollution.

**Unacceptable Exhibits Include:**

1. Absolutely **NO** Science Fair Projects are acceptable in this division.
2. The use of live plants, animals, or parts of animals.
3. **NO** Projects dealing with solar systems, space technology, human anatomy, and diseases of the human body, dinosaurs and volcanoes or other geological formations that do not relate to Florida's history.

**Classes:**

- Class 1 - Native Florida Wildlife
- Class 2 - South Florida Habitats
- Class 3 - Environmental Science (Must relate to South Florida)

**Judging Criteria:**

Quality of workmanship, originality, merit of subject matter, research conducted, effective use of materials, compliance with division rules. Exhibits of inferior quality will not be displayed.