

## Science, Engineering & Technology - Department H Division 820- Model Kits

- A. Label the exhibit with your name.
- B. All models must be painted (except for chrome and clear parts).

**\* Following 900 class number is not eligible for State Fair consideration\***

### **CLASS 901 ANY MODEL KIT**

Examples are:

- Cars, Trucks, Ships, Armor, Aircraft, Legos

## Science, Engineering & Technology - Department H Division 821- Model Bridges

- A. Label the exhibit with your name.
- B. All model bridges can be painted.
- C. **Bridges can only be constructed with the following items only**, no other materials or glue may be used.
  - Wooden craft sticks i.e.(popsicle sticks or tongue depressors)
  - cotton butcher's twine
  - wooden dowels up to 3/16 inch in diameter
  - white school glue or carpenter's yellow wood glue. No other glues or materials should be used.
- D. Bridges must be at least two feet (2') in length and at least 4 ½ inches (length of one craft stick) width.
- E. Judges, volunteers and extension staff are not liable to damage that may occur to your bridge during the county fair.

**\* Following 900 class number is not eligible for State Fair consideration\***

### **CLASS 901 ANY MODEL BRIDGE**

Examples are:

- Single Span Truss Bridge,
- Single Span Arch Bridge
- Multiple Span Suspension Bridge
- Multiple Span Cable-Stayed Bridge