

# LEGO-TYPE MODELS

County project only, there are no State Fair entries for this project.

This project will encourage the member to use his or her imagination and ingenuity in creating an exhibit for the 4-H Fair, overall design, construction techniques, soundness, sturdiness and balance will be some of the criteria used to judge this project. Use "free design" or "original design", no kits.

Lego-Type Models will be divided by the member's current grade in school. For judging, a 4-H'ers grade is determined by the grade during the current school year (September– August).

All levels of Lego-Type Models will use the Grant County 4-H Lego-Type Model manual.

## **RULES:**

1. There is to be no gluing of pieces or painting or adding decals to pieces in this project.
2. **NO KITS ALLOWED.** All exhibits in this project must be of a "**free design**" or "**original design**". For example, if the category that you are enrolled in suggests that you may build a car, it must be of your own design, not a "car kit" that can be bought.
3. You may use parts of kits, no design manuals may be used to create the project.
4. The use of the word "Lego" is used only as a guide for the project. You are free to use any brand of plastic snap-together or connecting pieces to complete your project.
5. The project must be placed on a hard board and secured for the display and to aid in moving.
6. It is suggested that projects be secured, by enclosing your exhibit with Plexiglas case or other material to protect your project from damage and pieces disappearing.

## ***LEVEL A (grades 3-4)***

Build a "fictional" character or "thing". Examples: An animal, a person, a statue, a totem pole, etc. No motorized units will be allowed in this category. A Lego-Type Model record sheet must be presented at the time of project check-in. A Lego-Type Model project card must be attached to the model. **\*The project must be placed on a hard board and secured for the display and to aid in moving.**

## ***LEVEL B (grades 5-6)***

Build a structure such as a house, skyscraper, a barn, any type of building or some type of vehicle such as a car, truck, plane, tractor, farm implement, boat, etc. No motorized units will be allowed in this category. A Lego-Type Model record sheet must be presented at the time of project check-in. A Lego-Type Model project card must be attached to the model. **\*The project must be placed on a hard board and secured for the display and to aid in moving.**

## ***LEVEL C (grades 7-9)***

Build and exhibit two of any related objects (new exhibits) from either Level A or Level B. Examples could be two animals, two statues, two cars, etc. No motorized units will be allowed in this category. A Lego-Type Model record sheet must be presented at the time of project check-in. A Lego-Type Model project card must be attached to the model. **\*The project must be placed on a hard board and secured for the display and to aid in moving.**

## ***LEVEL D (grades 10-12)***

Build and exhibit a display of at least three objects that are related to each other. Some examples could be three cars, a tractor with two other pieces of machinery, a set of three buildings or possibly the combination of a building and two vehicles. **The display will not be larger than two feet by two feet square.** Motorized units will be allowed in the Level D

only. Level D should show a great deal of thought and ingenuity in design and construction. A Lego-Type Model record sheet must be presented at the time of project check-in. A Lego-Type Model project card must be attached to the model. **\*The project must be placed on a hard board and secured for the display and to aid in moving.**

**LEGO-TYPE MODELS – Check-in and judging**

**Check-in:** Tuesday, June 11, 5-7 p.m. OR Wednesday, June 12, 8 a.m.-4 p.m. (bring project and project card)

**Judging:** Open judging

After check-in of **all** projects, put current year's record sheets in Green Record Book and turn in at designated boxes in the Community Building.

You have until May 15 to add or drop this project from your current year's enrollment.

The Best of Show and Runner-Up Best of Show winners will be recognized Sunday of the fair.