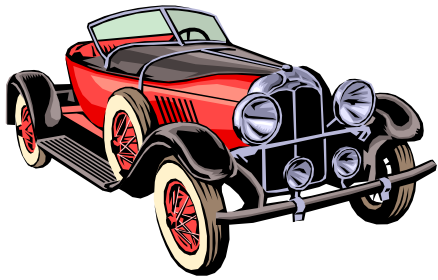


MINI 4-H

MODEL BUILDING



Purdue University, Indiana Counties and U.S. Department of Agriculture Cooperating
An Affirmative Action/Equal Opportunity Institution

INTRODUCTION

Model Building can be fun and exciting. You can be creative, learn to follow instructions and make models you're proud to display and to show your family and friends.

There are model kits for airplanes, birdhouses, boats, cars, engines, trucks, etc. Some are made from plastic, wood or some other material. Any type of model is acceptable for your Mini 4-H project, but keep in mind that you need not spend too much for your kit and be sure you can put the model together and have fun doing your Mini 4-H Model.

CHOOSING A MODEL KIT

1. How much model building experience do you have? If it's your first, you will want to start with something simple like a plastic car kit. Don't try to build something too hard for your age and experience.
2. Select a kit you like and will enjoy building.

GETTING STARTED

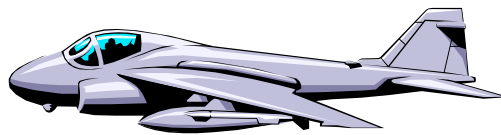
You can vary your model kit to make it different and show your art ability. You can do this by the way you paint or decorate it. You will find different ways to decorate and materials to use as you progress in your model building experiences. Here are a few guidelines to help you get started.

1. You will need a table to work from that is flat, and has a protective covering on it. Newspaper or plastic works well as protection.
2. Your work table should always be kept clean and free from dust or left over pieces.
3. The tools you will need should also be kept clean.
4. Excess gluing and painting mistakes should be wiped before they dry.
5. Read the instructions and look plans over carefully before you begin. You will see that there is an order to the assembly and you must follow this order to complete your model properly.
6. Each part is usually numbered. Constantly check these numbers with those in the instructions so you know you have the correct part and where it goes.

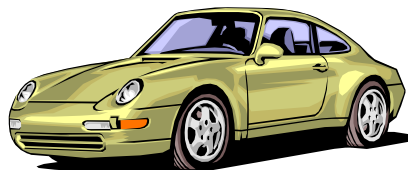
MINI 4-H MODEL BUILDING PROJECT

Requirements

1. Choose a model kit you would like to make. (Do not spend too much for you kit and be sure you can put the model together.)
2. Read and follow all instructions carefully.
3. Exhibit one model you made at the county fair along with this completed record book.
4. Be sure to have your name, grade and address on you fair exhibit.



If you have any problems with your Mini 4-H project, please call us or stop in the County Extension Office on the Tipton County 4-H Fairgrounds. Our telephone number is 675-1177.



MINI 4-H MODEL BUILDING RECORD SHEET

NAME _____ GRADE _____

ADDRESS _____

_____ ZIP CODE _____

TELEPHONE _____

A. List the type of models you have built.

B. Type of model you exhibited. _____

C. About how many hours did it take for you to complete your exhibit? _____

D. Money spent on model: Cost of model _____

Supplies _____

Total _____