

MODEL AIRPLANE – 2024 Exhibitor Guide

OBJECTIVES

Members learn about flight theory and principles, types and construction of model airplanes as well as learning to fly free flight, control line and radio control models.

RULES FOR EXHIBITION

1. Only enrolled members of the 4-H Model Airplane Club may exhibit.
2. All exhibits must be the result of a club member's building, repair, or maintenance effort.
3. All exhibits must be tagged with the name of the plane, a description, and an assigned identification number.
4. Models, whether in your possession via purchase or as a gift, and whether an ARF, nARF, kit or Foam construction based, must be in a finished, in progress, under repair or in conversion (e.g. glow fuel to electric) state and have an appropriate engine, (except gliders). Excluding Free-Flight, All models must have a functional control system in accordance with the airplane type.
5. Flying demonstrations will only be performed by those members who are deemed as qualified pilots or as trainee pilots with an instructor and hold a current Academy of Model Aeronautics (AMA) license.

AWARD CLASSES

Classes are noted as available for competition but participation in any given class is not mandatory.

Judging will be by club leaders and any ad-hoc advisers as may be suitable in the eyes of the club leaders.

1. Static Display (Modeling)
2. Flying Models

Freeflight

Control Line (CL) Sport Flying

Control Line (CL) Scale Fun fly events for both Control Line

Radio Control (Glider and full function airplane) as selected by club

Radio Control (RC) Scale

Radio Control (RC) Sport

Radio Control (RC) Helicopter

Radio Control (RC) Glider

Special Demonstrations and/or competitions as announced

AWARDS

Modeling Rosettes will be awarded if competitors participate in 7 possible classes, FreeFlight, Best RC

Glider, Best CL Sport, Best CL Scale, Best RC Scale, Best RC Sport, Best Helicopter, and Best in Show.

Flying Award Rosettes will be awarded in 2 events, Glider Competition Winner and Radio Control Flying Event Winner, and Combat if conducted.

Other Awards (e.g., for flight instructors, club activity) are awarded if and as appropriate.

Please Note that due to FAA “NOTAM” (Notice to Airmen) notifications/declarations - including but not limited to flying restrictions - the Club Leaders reserve the option to modify competitions and Class declarations to offer meaningful activities, competition, and club member recognition during the Fair.