

JUNIOR GENERAL JUDGING RULES

Junior Exhibit Hall Superintendents: Lori Ripp 608-849-4519; Judy Smith

JUNIOR CLASSES - DANISH JUDGING

All exhibitors in the Junior Fair division shall be a member of an organized youth organization under adult supervision.

- 1. **JR EXHIBIT HALL CHECK-IN:** Entry tags should be picked up in the fair office prior to exhibit drop-off. All exhibits in the Jr Exhibit Hall must be received between 4pm-8pm on Wednesday evening or Thursday from Noon until 6pm during fair week. Foods, Fresh Berries and Fresh Cut Flowers/Arrangements will be the only exceptions to this rule; they must be checked in on Friday morning from 7:30am until 8:30am to be in place for judging. No late entries will be accepted after 8:30am.
- 2. Judging starts Friday morning at 9am.
- 3. Exhibits may not be removed from the fairgrounds before 4pm on Sunday. Violators will forfeit premiums.
- 4. All exhibits must be removed from the fairgrounds between 4pm and 6pm Sunday of the fair unless other arrangements are made with the superintendent prior to the show.
- Exhibitors must be between the ages of 9-20 years old as of January 1st of current fair year. Exception in department 17J – Exploring & Cloverbuds and 26J - Clothing | Class C – Clothing Revue only.
- 6. All ages determined as of January 1st of current fair year.
- 7. Judging questions and concerns will be addressed by judges on Friday from 9am to 2pm. Livestock show questions will be addressed during the show. Judges decisions are final.

***NOTICE: PLEASE ONLY ONE ENTRY PER LOT FOR ALL DEPARTMENTS IN THEJUNIOR EXHIBIT HALL.

DEPARTMENT 24J MECHANICAL PROJECTS

Only 1 Entry per Lot per Exhibitor

- I. Tractor Operators Contest will be held on Friday from noon to 2pm. No preregistration required.
- II. Posters must measure 14"x22", deviation will result in one placing lower.

Premiums: \$4.00, \$3.00, \$2.00, \$1.00



CLASS A - Tractor Operators' Contest

Lot #

1. Beginners (Ages 8-11)

2. Intermediate (Ages 12-13)

3. Senior (Ages 14 & over)

Premiums: \$2.00, \$1.75, \$1.50, \$1.25

CLASS B - AGE 9-12

CLASS C - AGE 13 and older

Tractor Maintenance

Lot #

- 1. Tractor Panel exhibit showing steps in maintenance service job with explanation of steps involved.
- 2. Tractor exhibit displaying parts or a model of: a) Ignition system or; b) Fuel system, or; c) Lubrication system (indicate possible failures in this system and the cause of the failure). You may use actual parts on your exhibit.
- 3. Exhibit panel of six worn parts, caused by poor tractor maintenance.
- 4. Poster or panel exhibit illustrating ideas of tractor and machinery safety.
- 5. Poster displaying tractor service and cost records.
- 6. Chart or poster with information on proper care and adjustments related to tractors or other machinery.
- 7. Display board showing different kinds of nuts, bolts, screws, washers and other fasteners used on farm machinery, properly labeled.

Automotive

Lot #

- 8. Poster reporting a study of uses of family automobile.
- Poster indicating types of traffic signs, signals, and highway markings in Wisconsin.
- 10. Poster emphasizing one of the following highway safety topics: (a) walking on the highway; (b) riding the school bus; and, (c) riding a bicycle safely.
- 11. Highway Hazard Hunt map of your community showing hazards found on the highways and your suggested corrective measures.
- 12. Display showing the mechanics of car keeping, interior care, exterior care, washing, polishing, etc.
- 13. Poster emphasizing one of the following highway safety topics: a) Hand signals and their meaning; b) The meanings of different highway signs; c) What to do when you approach a stopped school bus; d) How to parallel park; e) What you would do at an accident scene.
- 14. Exhibit panel of worn parts with explanation of how and, when each failed to do its part in developing power.



- 15. Display of proper automotive lubrication. Show types of lubricants, how to lubricate and what type to use in each location.
- 16. Poster with information on selection and type of tires.
- 17. Poster exploring possibilities in an occupation in highway safety.

Small Engines

Lot#

- 18. Panel exhibit of small engine parts with identification of parts. Actual parts may be used.
- 19. Poster illustrating steps in small engine service job.
- 20. Poster showing correct steps in preparing small engine for off-season storage.
- 21. Small engine safety poster.
- 22. Panel exhibit showing diagram of; a) Ignition system, or; b) Fuel system, or; c) Lubrication system.
- 23. Panel showing worn or faulty engine parts with a statement as to cause and prevention.
- 24. Poster showing the events in a four cycle engine with a brief explanation.
- 25. Rebuilt small engine that is operational mounted on 3'x3' board.
- 26. Display of a cross-section of a non-functioning small engine, mounted on a board. Include description of parts, and label each part to show how the engine actually works.
- 27. Poster showing events in a two-cycle engine with brief explanation.
- 28. Panel exhibit of carburetor parts, with explanation of function of parts, float type or diaphragm type.
- 29. Poster listing preventive maintenance measure recommended for two-cycle engines.
- 30. Safety poster on: Chain saw use, outboard motors, motorcycles or motor bikes.

Bicycle Safety

Lot #

- 31. Poster on types of bicycles, past or present.
- 32. Poster or Exhibit identifying bicycle parts.
- 33. Poster or Exhibit showing steps in care and maintenance of bicycle.
- 34. Poster or Exhibit illustrating safe bicycle operation.
- 35. Poster or Exhibit identifying vehicle and bicycle laws.
- 36. Poster or Exhibit identifying traffic control signs.
- 37. Poster of Exhibit identifying opportunities for bicycling (work or pleasure).

Snowmobiles

Lot#

- 38. Poster or Exhibit illustrating operational safety of a snowmobile.
- 39. Poster or Exhibit illustrating proper care and maintenance of a snowmobile.
- 40. Poster or Exhibit identifying the parts of a snowmobile.
- 41. Poster or Exhibit illustrating opportunities for snowmobiling (pleasure or work).

Handyman

Lot#



- 42. Homemade tool as screwdriver, lead mallet or foot scraper.
- 43. Object made from metal using metal forming, welding, soldering or other processes.
- 44. Object made from wood or plastics such as a dog house or storage chest.
- 45. Object repaired or reconstructed made primarily of metal.
- 46. Object repaired or reconstructed made of woods or plastics.
- 47. Repaired, refinished or constructed article for use in the workshop; attach a statement of work done and method used.
- 48. Repaired, refinished or constructed article for sport of recreational purposes: attach a statement of work done and method used.
- 49. Repaired, refinished or constructed article for use in the home; attach a statement of work done and method used.
- 50. Repaired, refinished or constructed article for use out-of-doors; attach a statement of work done and method used.
- 51. Repaired, refinished or constructed article for use in another project; attach a statement of work done and method used.

Scale Models (18" x 24" project size)

Lot#

- 52. Model from a kit (snap-fit construction –example Lego or Knex or any other snap fit)
- 53. Model from a kit (glued construction)
- 54. Original model of exhibitor's own original design using one or more medium
- 55. Model railroad project
- 56. Poster related to scale model project
- 57. Project from erector-type construction

AEROSPACE

Only 1 entry per lot per exhibitor

- I. Commercial built models are not eligible for judging.
- II. Project must be flying models built by exhibitor using kits or self-design.
- III. Airplanes and rockets may have been flown but must be clean and in good repair for exhibit and judging at the fair.
- IV. Posters must measure 14"x22"

Premiums: \$2.00, \$1.75, \$1.50, \$1.25

Model Airplanes

Lot #

- 58. Build a flying model, any type, for judging of workmanship and exhibit.
- 59. Build a glider and be able to fly it.
- 60. Build a gas-powered control line airplane and be able to fly it.
- 61. Poster or display showing the components of a model airplane.
- 62. Any other exhibit pertaining to Model Airplanes.



Model Rocketry

Lot#

- 63. Model Rocket for show, from a kit.
- 64. Model Rocket for show, homemade.
- 65. Poster or display illustrating one or more points from Model Rocketry safety code.
- 66. Rocket launching pad.
- 67. Engineering display showing space exploration as it may relate to agriculture, industry or science.
- 68. Any other exhibit pertaining to Model Rocketry project.

Aerospace

Lot#

- 69. Poster or display illustrating the principles of flight.
- 70. Poster or display identifying the major structural parts of a plane or rocket.
- 71. Any other educational display pertaining to the Aerospace project.