

2. Instructions on how the design was created, this allows for replication of the project.
3. Lessons learned or improvements to the project.

**CLASS 910 Other Item** – Other item displaying the knowledge gained in this project.

## ATV & SMALL ENGINE

### ATV & SMALL ENGINES RULES

1. **GENERAL RULES** – See GENERAL RULES – SCIENCE, ENGINEERING & TECHNOLOGY
2. **TOP EXHIBIT** – A top exhibit will be selected from those exhibits receiving purple ribbons in the ATV & Small Engines division.
3. **MANUALS** – Printed materials are available from the Johnson County Extension Office for all currently enrolled 4-H members in Johnson County.

DEPARTMENT H	DIVISION 890			ATV & SMALL ENGINES
PREMIUM	Purple \$2.50	Blue \$2.00	Red \$1.50	White \$1.00
<b>CLASS 910</b>	<b>ATV Safety Poster</b> – Poster displaying photos of yourself demonstrating safety measures necessary for ATV operation. Posters are not to exceed 14" x 22".			
<b>CLASS 920</b>	<b>ATV Anatomy Poster</b> – Poster displaying ATV anatomy (parts). Posters are not to exceed 14" x 22".			
<b>CLASS 930</b>	<b>Small Engine Display/Item Unit 1</b> – Show an application of one of the concepts learned in the <i>Crank It Up</i> manual (examples: identify the parts of a small engine, safety rules for starting a small engine, small engine repair tool identification). Exhibit may be a poster display or actual item.			
<b>CLASS 940</b>	<b>Small Engine Display/Item Unit 2</b> - Show an application of one of the concepts learned in the <i>Warm It Up</i> manual (examples: comparison of engine oil types, transmissions or safety related to engines). Exhibit may be a poster display or actual item.			
<b>CLASS 950</b>	<b>Other Item</b> – Other item displaying the knowledge gained in this project.			

## VETERINARY SCIENCE

### VETERINARY SCIENCE RULES

7. **GENERAL RULES** – See GENERAL RULES – SCIENCE, ENGINEERING & TECHNOLOGY
8. **PURPOSE** – The purpose of Veterinary Science exhibit is to inform the public about a common health problem of animals or a veterinary science principle. Do not confuse veterinary science exhibit topics with animal husbandry or production topics. Appropriate topics include, but are not limited to: maintaining health, specific disease information, photographic display of normal and abnormal characteristics of animals, animal health or safety, public health or safety, proper animal management to ensure food safety and quality, or efficient and safe livestock working facilities.
9. **EXHIBITS** – A Veterinary Science exhibit may consist of a poster or display. The exhibit may represent materials from any of the Veterinary Science project manuals. All reference materials need to be properly cited. Exhibits lacking proper citation will be lowered a ribbon placing.
  - Posters**
    - This exhibit should present the viewer with a design that is simple and direct, unlike a display that usually presents more information.
    - A poster should not exceed 22" x 28" and may be either vertical or horizontal.
  - Displays**
    - A display may include but is not limited to: a three dimensional exhibit, a scale model, the actual product (example: skeleton; teeth; samples of leather, fur, or dried skin damaged by disease or parasites) or a notebook.
    - A display is not a poster.
    - A display may be mounted on poster board not to exceed 22" x 28" or on ¼" plywood or equivalent that does not exceed 24" high or 32" wide.
10. **PHOTOGRAPHS** – If photographs are to be part of the exhibit, remember the public will view them. Make sure that the photographs are in good taste and not offensive to anyone. Graphic photographs of excessive bleeding, trauma, or painful procedures are not appropriate. For exhibits related to veterinary surgical procedures, aseptic techniques need to be shown (for example: use of drapes, use of sterile procedures, wearing of gloves, and other appropriate veterinary medical practices).
11. **REFERENCES** – Since these are science displays, all references and information needs to be properly cited.
12. **FIRST AID KITS** – Because of public safety concerns and risk of theft of first aid kit contents (veterinary drugs/equipment) with perceived potential drug abuse, **NO ANIMAL FIRST AID KITS WILL BE PERMITTED.** Animal first aid kits entered will be disqualified and not exhibited.
13. **TOP EXHIBIT** – A top exhibit will be selected from those exhibits receiving purple ribbons in the veterinary science division.
14. **MANUALS** - Printed materials are available from the Johnson County Extension Office for all currently enrolled 4-H members in Johnson County.

DEPARTMENT H	DIVISION 840			VETERINARY SCIENCE
PREMIUM	Purple \$2.50	Blue \$2.00	Red \$1.50	White \$1.00
<b>CLASS 1</b>	<b>Veterinary Science Large Animal Poster or Display</b>			
<b>CLASS 2</b>	<b>Veterinary Science Small Animal/Pet Poster or Display</b>			
<b>CLASS 910</b>	<b>Other Poster or Display</b>			

## PROJECT FLOP

### GENERAL RULES – PROJECT FLOP

1. **GENERAL RULES** – See GENERAL RULES
2. **REQUIREMENTS** – Exhibit an item illustrating a preparation problem. Flop may be the result of an intentional or accidental mistake. On a sheet of 8 ½" x 11" paper explain the preparation problem(s) experienced and how it could be overcome. The written explanation will be the basis for judging the exhibit. Also, indicate on your written explanation what Department, Division, and Class the item would have been entered in if problems were not encountered in its preparation.

DEPARTMENT H	DIVISION 999			PROJECT FLOP
PREMIUM	Purple \$2.50	Blue \$2.00	Red \$1.50	White \$1.00
<b>CLASS 901</b>	<b>Project Flop</b>			