

VETERINARY SCIENCE

PLEASE NOTE: Any changes/updates from the previous year will be *BOLDED and ITALICIZED!* Pay special attention to any projects with **BOLD, ITALICIZED WORDS because they have changed from last year.**

The 4-H Veterinary Science Project provides youth a fun and hands-on learning experience that helps them learn more about the Veterinary Science profession, and opportunities for careers in animal health. Subjects such as general health care, physiology, anatomy and careers are presented through curricular materials, workshops, and hands on experiences with local veterinarians.

<i>Completion, exhibition participation, and State Fair information for Veterinary Science</i>			
Division/Level	Grades	Completion Activities Needed*	Maximum State Fair Entries
<i>Level 1</i>	<i>Grades 3-5</i>	<i>Complete 7 Activities* and Record Sheet</i>	<i>1 Entry</i>
<i>Level 2</i>	<i>Grades 6-8</i>	<i>Complete 7 Activities* and Record Sheet</i>	<i>1 Entry</i>
<i>Level 3</i>	<i>Grades 9-12</i>	<i>Complete 7 Activities* and Record Sheet</i>	<i>1 Entry</i>

**"Activities" are defined as project manual activities and/or Hendricks County 4-H Workshops related to this topic. Members must be able to prove attendance by getting a signature from 4-H Leader/Project Advisor that conducts the workshop. Activity sheets available in the Extension Office with Veterinary Science Project Manuals. Fair Exhibit requirements are listed below.*

Remember: All posters, notebooks, and display boards **MUST** include a reference list indicating where information was obtained, giving credit to the original author, to complete the 4-H member's exhibit. This reference list should/might include web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, or included as part of the display visible to the public. A judge is not to discredit an exhibit for the manner in which references are listed. Reference Sheets are available at the Extension Office for use. For personal safety, do not include personally identifiable information such as mailing address or phone numbers on posters/displays/exhibits.

EXHIBIT:

1. 4-H Veterinary Science exhibits should be educational in nature covering one (1) or more of the topics presented in the members' manual and/or found in the 4-H Veterinary Science Leaders Guide. An educational exhibit is one that should be able to teach other people about your topic. Chose a topic you think is interesting and apply your imagination. All 4-H members developing veterinary science 4-H fair exhibits should consult with their 4-H veterinary science leaders for further details, helpful ideas, and additional sources for reference.

All levels are eligible to participate in an Interactive Demonstration as an Exhibit option.

Level 1: Grades 3 thru 5

Exhibit: Do one (1) of the following:

- Exhibit a 22" x 28" poster as it relates to information you have learned in Chapters 1, 2 or 3 of the Veterinary Science 1 Manual.

Level 2: Grades 6 thru 8

Exhibit: Do one (1) of the following:

- Exhibit a 22" x 28" poster, display, or quiz board as it relates to information you have learned in Chapters 1, 2 or 3 of the Veterinary Science 2 Manual. Display or quiz board should be no larger than 36" x 36" x 36".

Level 3: Grades 9 thru 12

Exhibit: Do one (1) of the following:

- Develop and assemble a teaching aid.
- Develop a project in conjunction with a veterinarian. Display the project with a report of the results, recommendations, findings, and conclusions.
- Write a one-page outline of a workshop or demonstration you presented.