

## VET SCIENCE PROJECT RECORD

<b>Level 1</b>	<b>From Airedales to Zebras</b>
<b>Level 2</b>	<b>All Systems Go</b>
<b>Level 3</b>	<b>The Cutting Edge</b>

Check all that apply to your project this year. If you did things found within other levels, you may check them, as well.

### **Level 1: From Airedales to Zebras**

- Can Identify at least 3 breeds of each major species of livestock and companion animals
- Can identify the basic needs of an animal
- Can identify the different body systems of an animal
- Observed a sick animal
- Looked at foods for different animals and determined why they were fed
- Made efforts to “pet proof” my home
- Gave a shot
- Know the single most important thing I can do to prevent spread of disease.  
It is \_\_\_\_\_
- Interviewed a veterinarian or assistant about his/her job
- Toured a Vet Clinic
- Read a book about a veterinarian

*(add any other comments on an additional piece of paper)*

### **Level 2: All Systems Go**

- Know how to use a thermometer
- Took a temperature of an animal
- Know normal temps of different animals
- Know how to take pulse of animal
- Counted respiration rate of an animal
- Chose a disease to research and learn its effects on various body systems  
The disease I studied was: \_\_\_\_\_
- Can identify at least 3 causes of stress in animals:
  1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
- Learned about an animal’s immune system
- Know the difference between cleaning and disinfection
- Can identify when a food is no longer safe to feed
- Rode with or watched a veterinarian

*(add any other comments on an additional piece of paper)*

**Level 3: The Cutting Edge**

- Helped a veterinarian on a farm visit
- Observed animal in heat (estrus)
- Know how to use the Punnett Square
- Know what a cell is
- Can identify a disease and list 3 steps to prevent it
- Disease: \_\_\_\_\_
- Step 1: \_\_\_\_\_
- Step 2: \_\_\_\_\_
- Step 3: \_\_\_\_\_
- Know tissue's of an animal
- Observed the digestive system of an animal
- Learned the parts of an animal

Add anything not covered above: \_\_\_\_\_

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You may enhance your record with a story, photos with captions, and/or news clippings.