

Completed (40 possible) \_\_\_\_\_  
 Accuracy of answers (30 possible) \_\_\_\_\_  
 Appropriate grammar (15 possible) \_\_\_\_\_  
 Neatness of record (15 possible) \_\_\_\_\_  
 Total \_\_\_\_\_  
 A = 86-100 points  
 B = 71-85 points  
 C = 70 points or less



# 4-H Veterinary Science – Beginner (Grades 3-5) Record Sheet

Record for Year \_\_\_\_\_

A completed record sheet is due by the last business day of June to exhibit each project at the fair.  
 Use any 4-H publications, the internet, the library, or a professional to help you prepare your responses.

## The Basics

Name \_\_\_\_\_ 4-H Club \_\_\_\_\_

Years in 4-H \_\_\_\_\_ Grade \_\_\_\_\_ Years in Project \_\_\_\_\_

## Taking the Pulse

Select two animal species and list five different breeds for that species.

Species #1:	Species #2:

What are some of the most basic needs for animals? \_\_\_\_\_  
 \_\_\_\_\_

In the table below, list an animal that provides the corresponding good or service to humans.

Good or Service	What animal provides it?
Fiber	
Guarding	
Packing and Hiking Assistance	
Service/Guidance	
Brush and Weed Control	
Hunting	

Name three species born from eggs and three species with live births.

- Born from eggs: \_\_\_\_\_
- Live births: \_\_\_\_\_

## Vital Information

List three body systems found in animals and provide a brief explanation of each.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

If an animal is sick, what signs and symptoms would you likely observe? \_\_\_\_\_

\_\_\_\_\_

What is the role of protein in an animal's diet? \_\_\_\_\_

\_\_\_\_\_

What is the role of carbohydrates in an animal's diet? \_\_\_\_\_

\_\_\_\_\_

If the medication dosage is...

...1 cc of medication per pound of bodyweight, how many cc's will a 63 lb. dog need? \_\_\_\_\_

...1 cc of medication per 100 lb. of bodyweight, how many cc's will a 200 lb. pig need? \_\_\_\_\_

## Boosters

Provide a brief description of your 4-H exhibit or plan for your exhibit. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

We do not necessarily care what you spent constructing your exhibit, but it is good for you to understand that things have a cost. Even poster boards are not free. Approximately how much did you spend constructing your exhibit or think you'll spend once it is complete?

\$0.00-\$5.00    \$5.00-\$15.00    \$15.00-\$30.00    \$30.00-\$50.00    Greater than \$50.00

## A Healthy Future

Name two veterinary offices in or near our community.

1. \_\_\_\_\_
2. \_\_\_\_\_

What is one thing you learned or sparked your interest as a result of completing this project? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

In what way does this project apply to your life, or why is this subject matter important to you? \_\_\_\_\_

\_\_\_\_\_