

**DEPARTMENT 124-4-H & FFA ENTOMOLOGY AND VET SCIENCE**  
**DEPARTMENT 124-4-H & FFA-SECTION A-ENTOMOLOGY**

CLASS	Insect display box must be no larger than 18" X 36"	1 <sup>st</sup> /\$5	2 <sup>nd</sup> /\$4.50	3 <sup>rd</sup> /\$4	4 <sup>th</sup> /\$3	5 <sup>th</sup> /\$2
1.	<b>First Year:</b> Display a minimum of <b>25</b> different insects representing <b>5</b> insect orders.					
2.	<b>Second Year:</b> Display a minimum of <b>50</b> different insects representing <b>9</b> insect orders.					
3.	<b>Third Year:</b> Display a minimum of <b>75</b> different insects representing <b>11</b> insect orders.					
4.	<b>Fourth Year:</b> Display a minimum of <b>100</b> different insects representing <b>12</b> insect orders, and <b>9</b> Larva representing <b>3</b> insect orders					
5.	<b>Fifth Year:</b> Display a minimum of <b>125</b> different insects representing <b>13</b> insect orders, and <b>9</b> Larva representing <b>3</b> insect orders, and <b>1</b> life cycle of one insect.					
6.	<b>Sixth Year and up:</b> Special collection of a specific insect group. Collection must be labeled to identify the unique insect type. (Aquatic, Nocturnal, Life cycles etc.)					
<b><u>BUILD A BIOLOGICALLY CORRECT INSECT AND HABITAT</u></b>						
The Model Insect must depict an insect or arthropod from anywhere in the world and be between 6-12 inches long, of study construction. The modeled insect and its habitat cannot exceed 12" x 12". A written description on a 5X7 card must accompany your model and include:						
<ul style="list-style-type: none"> <li>• Common name, scientific name and order of insect</li> <li>• Where the insect is geographically located and a brief description of the insect's habitat.</li> <li>• Two interesting and unique facts about the insect</li> </ul>						
There are no restrictions on type of building materials. Be accurate; use appropriate proportions, true color and form. More details are better. BE CREATIVE!!!						
7.	Age 8 – 11					
8.	Age 12 and over					
<b><u>PICTURE POSTER COLLECTION</u></b>						
The following classes are to consist of photos of at least 5 insect orders and 25 insects on a tri-fold board. Board size must be 28"x40" or 18"x24" with each insect pictured identified.						
9.	Age 8-11	\$4.00	\$3.50	\$3.00	\$2.50	\$2.00
10.	Age 12 and over					

**DEPARTMENT 124-4-H & FFA-SECTION B-VETERINARY SCIENCE – ANIMAL SCIENCE**

CLASS	Poster or display 14" X 22"	\$3.00	\$2.50	\$2.00	\$1.50	\$1.00
<b>Veterinary Science – Posters 14" X 22"</b>						
<b>Unit 1</b>						
1.	Behavior patterns i.e., normal, abnormal					
2.	Role of animal in society					
3.	Internal body systems					
4.	Feed stuffs and their nutritional value to the animal					
<b>Unit 2</b>						
5.	Disease prevention or parasites and their life cycle					
6.	Calculations of medications or solutions for treatment of animals					
7.	3 careers in the veterinary science field					
<b>Animal Science – Cat - Posters 14" X 22"</b>						
8.	Breeds of cats					
9.	Body parts of the cat					
10.	Compare characteristics of 3 different breeds of cats					
<b>Animal Science – Dog – Posters 14" X 22"</b>						
11.	Diagram of body parts					
12.	Dog behaviors					
13.	Dog breeds and their origins					
14.	Compare the nutrient values of two dog foods.					

4-H and FFA Members entering the **Pet Showcase** must also enter a Pet Care Poster. See Department 119 Section C