# **Department 110 – Animal & Veterinary Science**

### **CLASS A – Veterinary Science**

- Open to youth enrolled in the 4-H Veterinary Science project or youth of other groups doing equivalent work.
- No more than 5 entries in Class A. 1 per lot.
- Face-to-face judging on Tuesday from Noon 6 PM.
- Premiums: \$1.75 \$1.50 \$1.25 \$1.00

#### Lot numbers

- 1. Educational poster on parts/anatomy of an animal
- 2. Educational poster on 5 different breeds of an animal include characteristics
- 3. Educational poster on the parasites of an animal
- 4. Educational poster on animal nutrition
- 5. Educational poster on proper care of an animal
- 6. Educational poster on a disease of an animal
- 7. Scrapbook steps necessary for raising a healthy animal from birth to maturity special emphasis on all procedures to prevent disease
- 8. Educational poster any other animal related topic
- Educational poster on the life stages of your favorite animal
- 10. Educational poster on the tools of a veterinarian
- 11. Educational poster on 3 types of muscle tissue of an animal
- 12. Educational poster on a bone which has been split down the center
- 13. Poster on the heart and its chambers and show the direction of blood flow
- 14. Any other educational poster on a part of an animal's system
- 15. Educational poster on the life cycle of an external parasite identify parasite
- 16. Educational poster on the life cycle of an internal parasite identify parasite
- Educational poster on the mastitis cycle in a cow's udder
- 18. Educational poster on animal stresses
- 19. Any other educational poster on animal disease
- 20. Educational poster on immunization of animals
- 21. Educational poster on animal reproduction
- 22. Educational poster on the importance of genetics in breeding
- 23. Educational poster on the animal cell structure and function
- 24. Educational exhibit which illustrates signs of various diseases/illnesses in a selected animal species and/or treatment for diseases/illnesses
- 25. Educational poster on animal diseases that can spread to humans
- 26. Exhibit on veterinary medical career(s)
- 27. Educational display on veterinary terminology
- 28. Any other educational exhibit related to veterinary science

#### **CLASS B - Pets**

#### **Entry Information**

• No more than 4 pets per exhibitor. 1 per lot.

#### **Exhibit Information**

- Judged Danish on Sunday beginning at 12:30 pm in Building #4 – Small Animals. Plan to arrive by 12:15.
- Caged birds that do not have their plumage may not be exhibited.
- Supply your own cages. Be sure your cage is secure.
- Cavy exhibitors must put name of breed on entry tag.
- Ferrets must be vaccinated for rabies by a licensed veterinary at least 1 month prior to date of show.
- Proof of vaccination must be presented to the superintendent upon entry.
- Pets may leave when judging is finished. All pets must be claimed by 6 PM on Sunday.
- Premiums: \$2.00 \$1.75 \$1.50 \$1.25

#### Lot numbers

- 101. Parakeet single
- 102. Parakeet one pair of birds
- 103. Hooked bill single (parrot, cockatiel, etc.)
- 104. Hooked bill one pair of birds (parrot, cockatiel, etc.)
- Hard bill single (finches, canaries, weavers, quail, etc.)
- 106. Hard bill one pair of birds (finches, canaries, weavers, quail, etc.)
- 107. Soft bill single (mynas, jays, toucans, etc.)
- 108. Soft bill one pair of birds (mynas, jays, toucans, etc.)
- 109. Any other caged bird not listed above single
- 110. Any other caged bird not listed above one pair
- 111. Cavies, junior boar up to 4 months, no more than 22 oz.
- 112. Cavies, junior sow up to 4 months, no more than 22 oz.
- 113. Cavies, intermediate boar 4-6 months, 22-30 oz.
- 114. Cavies, intermediate sow 4-6 months, 22-30 oz.
- 115. Cavies, senior boar over 6 months, over 30 oz.
- 116. Cavies, senior sow over 6 months, over 30 oz.

Pet Exhibitors are eligible to

enter a Pet Educational exhibit.

See Department 110 - Class J

- 117. Ferret male
- 118. Ferret female
- 119. Gerbil male
- 120. Gerbil female
- 121. Hamster male
- 122. Hamster female
- 123. Reptile snake, lizard, turtle, iguana, etc.
- 124. Rodent mouse, rat, etc.
- 125. Pet rabbit (altered)
- 126. Any other pet not listed type must be listed on entry tag

#### **Animal and Vet Science Educational Exhibits**

- Open to exhibitors enrolled in the 4-H Vet Science project or in the listed animal projects or youth of other groups doing equivalent work.
- Limited to <u>3</u> entries per class. 1 per lot.
- Face-to-face judging on Tuesday Noon 6 PM in building #11
- Premiums: \$1.75 \$1.50 \$1.25 \$1.00

## **CLASS C – Dairy Educational Exhibits**

Lot numbers

- 201. Educational exhibit relating to dairy breeds
- 202. Educational poster relating to basic needs of dairy animals food, water, housing, etc.
- 203. Educational poster relating to nutritional values of dairy products
- 204. Educational poster relating to comparative costs of dairy products
- 205. Educational poster relating to different uses of milk
- 206. Educational poster relating to promotion of dairy products
- 207. Educational poster relating to parts of the cow
- 208. Scrapbook activities in dairy project (minimum 10 pages)
- 209. Educational poster relating to any other dairy related subject

#### **CLASS D – Beef Educational Exhibits**

Lot numbers

- 210. Educational poster relating to history of a breed
- 211. Educational poster relating to parts of a beef animal
- 212. Educational poster relating to disease or parasites of beef animals
- 213. Educational poster relating to nutritional values of beef products
- 214. Educational poster relating to keeping your animal healthy
- 215. Scrapbook breeds with descriptions (minimum 10 pages)
- 216. Scrapbook activities in beef project (minimum 10 pages)
- 217. Educational exhibit relating to any other beef related subject

#### **CLASS E – Swine Educational Exhibits**

Lot numbers

- 218. Educational poster relating to history of a breed
- 219. Educational poster relating to parts of a pig
- 220. Educational poster relating to disease or parasites of swine
- 221. Educational poster relating to nutritional values of pork products
- 222. Educational poster relating to keeping your animal healthy
- 223. Scrapbook breeds with descriptions (minimum 10 pages)
- 224. Scrapbook activities in swine project (minimum 10 pages)
- 225. Educational exhibit relating to any other swine related subject

#### CLASS F - Sheep Educational Exhibits

Lot numbers

- 226. Educational poster relating to history of a breed
- 227. Educational poster relating to parts of a sheep
- 228. Educational poster relating to disease or parasites of sheep
- 229. Educational poster relating to nutritional values of lamb products
- 230. Educational poster relating to keeping your animal healthy
- 231. Scrapbook breeds with descriptions (minimum 10 pages)
- 232. Scrapbook activities in sheep project (minimum 10 pages)
- 233. Educational exhibit relating to any other sheep related subject

# CLASS G - Goat Educational Exhibits

Lot numbers

- 234. Educational poster relating to history of a breed
- 235. Educational poster relating to parts of a goat
- 236. Educational poster relating to disease or parasites of goats
- Educational poster relating to nutritional values of goat products
- 238. Educational poster relating to keeping your animal healthy
- 239. Scrapbook breeds with descriptions (minimum 10 pages)
- 240. Scrapbook activities in goat project (minimum 10 pages)
- 241. Educational exhibit relating to any other goat related subject

# CLASS H – Horseless Horse and Horse & Pony Educational Exhibits

Lot numbers

- 242. Educational poster on a horse related topic
- 243. Any other educational display on a horse related topic

# CLASS I - Dog Educational Exhibits

Lot numbers

- 244. Educational poster on a dog related topic
- 245. Scrapbook on a dog related topic
- 246. Educational display on a dog related topic

#### **CLASS J – Pets Educational Exhibits**

Lot numbers

- 247. Educational poster on a pet related topic
- 248. Scrapbook on a pet related topic
- 249. Educational display on a pet related topic

### CLASS K – Cat Educational Exhibits

Lot numbers

- 250. Educational poster on a cat related topic
- 251. Scrapbook on a cat related topic
- 252. Educational display on a cat related topic