North Carolina CTE

Animal Science II-Small Animal

Leadership Development in the Agricultural Education Program

1.00 Demonstrate leadership qualities through participation in the small animal care instructional program.

- 1.01 Discuss leadership qualities desired by the small animal care industry.
- 1.02 Use public speaking techniques to deliver a speech.
- 1.03 Use Robert's Rules of Order to conduct an orderly transaction of business.

2.00 Develop career objectives by implementing a Supervised Agricultural Experience Program.

- 2.01 Explore types of SAE programs.
- 2.02 Use an appropriate SAE record system to substantiate SAE activities.

The Small Animal Care Industry.

3.00 Discuss the importance of the small animal care industry.

- 3.01 Discuss careers and skills needed for employment in the small animal care industry.
- 3.02 Discuss medical terminology used by those working in the veterinary phase of the small animal industry.

4.00 Explore social issues related to working with small animals.

- 4.01 Summarize animal rights and animal welfare.
- 4.02 Demonstrate safe work habits and techniques used when working with animals.

Anatomy and Physiology

5.00 Discuss the role of major systems of small animals.

- 5.01 Discuss the role of major body systems of small animals.
- 5.02 Discuss the ways that disease processes affect major body systems.

6.00 Examine the role of nutrition in the support of animal life.

- 6.01 Discuss the nutritional requirements of small animals including deficiency symptoms and functions.
- 6.02 Distinguish between feeding programs for small animals

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Animal Breeds and Basic Management

7.00 Use information specific to each breed to select the best dog for a given use.

- 7.01 Discuss the major breeds of dogs.
- 7.02 Use care techniques that improve the well-being of dogs.

8.00 Use information specific to each breed to select the best cat for a given use.

- 8.01 Discuss the major breeds of cats.
- 8.02 Use care techniques that improve the well-being of cats.

9.00 Select the best pocket pet or bird for a given use.

- 9.01 Discuss the major breeds of pocket pets and birds.
- 9.02 Use care techniques that improve the well-being of pocket pets and birds.

10.00 Select the best fish, amphibian, and reptile for a given use.

- 10.01 Discuss the major breeds of fish and types of amphibians and reptiles.
- 10.02 Use care techniques that improve the well-being of fish, amphibians, and reptiles.