**High Plains Technology Center**

**Health Careers**

**Learning Activity Packet (LAP) for Veterinary Assistants**

**Related unit of instruction:**

Principles of Pharmacology for the Veterinary Assistant

**Approximate Completion time:**

15 hours

**Rationale for the Lap:**

This LAP is designed to prepare the student to manage pharmacological requirements for the veterinary office. Students will be familiar with common medications and their uses in the veterinary setting.

**Criteria for successful completion:**

By the end of this LAP the student will

1. Read and turn in work sheets for Chapter 5 in Sirois’ *Veterinary Assisting Textbook*, Workbook and text, Elsevier, 2013.
2. Pass the test for the chapter

**Learning Objective:**

Pharmacology and Pharmacy Chapter 5

1. List the various categories of drugs and their clinical uses.
2. Identify dosage forms in which drugs are available.
3. Calculate drug dosages.
4. List and compare routes by which various types of drugs are administered.
5. Describe ways in which drugs exert their effect and affect body tissue.
6. Explain procedures used to safely store and handle drugs.
7. List the primary drugs affecting various body systems.