Chapter 5 - Lesson 1
Essential Food Nutrients

Activities

1. Study and evaluate the labels of various animal feeds:
   a. Group the nutrients listed on the label into the six classes of nutrients. Examine:
      • Canned dog food
      • Caged bird feed
      • Dry dog food
      • Cattle range cubes
      • Calf starter feed
   b. Identify the sources of the nutrients listed on the label.
   c. Record the percentages of protein, fiber, and fat listed on the label.

2. Observe three kinds of hay or forages that represent grasses, legumes, and grain plants.
   a. Identify the kinds of hay or forage that you observed.
   b. Of the six classes of nutrients, which classes are available in the hay or forages that you identified?