Feed Mixing Activity

Objective:
Youth will learn the concepts of particle size, particle separation and adequate mixing.

- Discuss the importance of proper mixing and feed management issues.
- Have youth choose any mixer they prefer.
  - Small paper cups
  - Large cups
  - Average sized bowl
  - A small plastic bag
  - A large grocery sack
- Have youth measure out ration ingredients
  - 2 Tbsp. raisins
  - 1 Tbsp. mini chocolate chips
  - 1 Tbsp. peanuts
  - 1 tsp. sunflower seeds
- Have youth mix their feed as long as they think is needed and record the time.
- Observe feed mixtures, compare and eat.

Reflect:
Is the ration evenly distributed? Why or why not?
Did you select the proper mixer? Why or why not?
Why did you measure the ingredients accurately? Was it hard?
Why is even distribution of all feed ingredients important?