

# FEED SACKS

Make a “feed bag” of goodies which contains ingredients representing what farm animals eat. Students can explore animal nutrition and its similarities to human nutrition.

Pigs need...	Represented by...	Nutritional Need...
Water	Blue/white/silver candy	Hydration/Water
Bran	Toasted oat cereal	Protein/Carbohydrates
Soybean meat	Ground peanuts	Protein
Minerals	Raisins	Minerals
Vitamins	Multi-colored candy	Vitamins
Fat	Peanut butter candy	Energy

## PIGS

Materials	
<ul style="list-style-type: none"> <li>One sandwich-sized zippered plastic bag</li> <li>Yarn</li> <li>Blue, white or silver candy</li> </ul>	<ul style="list-style-type: none"> <li>Toasted oat cereal</li> <li>Peanuts</li> <li>Raisins</li> <li>Multi-colored candy</li> <li>Peanut butter candy</li> </ul>

Horses need...	Represented by...	Nutritional Need...
Water	Blue/white/silver candy	Hydration/Water
Corn	Candy corn	Energy
Oats	Granola	Protein/Vitamin B
Hay	Shredded wheat	Protein, Minerals, Vitamins
Sugarbeet pulp	Multi-colored candy	Carbohydrates
Bran	Toasted oat cereal	Protein/Carbohydrates

## HORSES

Materials	
<ul style="list-style-type: none"> <li>One sandwich-sized zippered plastic bag</li> <li>Yarn</li> <li>Blue, white or silver candy</li> </ul>	<ul style="list-style-type: none"> <li>Candy corn</li> <li>Granola</li> <li>Shredded wheat</li> <li>Multi-colored candy</li> <li>Toasted oat cereal</li> </ul>

Beef cows need...	Represented by...	Nutritional Need...
Water	Blue/white/silver candy	Hydration/Water
Corn	Candy corn	Energy
Soybean meat	Ground peanuts	Protein
Vitamins	Multi-colored candy	Vitamins
Minerals	Raisins	Minerals
Hay	Shredded wheat	Roughage/Fiber
Grass	Green coconut	Roughage/Fiber

## BEEF CATTLE

Materials	
<ul style="list-style-type: none"> <li>One sandwich-sized zippered plastic bag</li> <li>Yarn</li> <li>Blue, white or silver candy</li> <li>Candy corn</li> </ul>	<ul style="list-style-type: none"> <li>Ground peanuts</li> <li>Multi-colored candy</li> <li>Raisins</li> <li>Shredded wheat</li> <li>Green coconut</li> </ul>

## DIRECTIONS

- Copy the feed sack chart for the animal of your choice and insert the paper into a zippered plastic bag.
- Add ingredients according to the materials list given for each animal.
- Tell your class what your animal eats and how each ingredient in your feed bag fills that nutritional need.
- Enjoy your feed sack snack!