

DAIRY ACTIVITY SHEETS Page 9

Science, Engineering & Technology

Life skill: Decision making

Science Skill: Interpret/Analyze/Reason

"Feed Me" Matching

Oats	
Alfalfa	
Cotton seed	
Beet pulp	
Timothy	
Trace minerals	
Clover	
Brewers grain	
Citrus pulp	
Cornmeal	
Soybean meal	
Corn	

- A. Looks like tiny, uniform crystals
- B. Common cereal grain fed for its fiber
- C. Whole corn ground up
- D. By-product after removing oil, 44%CP
- E. A grass with dense spikes
- F. By-product from making beer
- G. A legume with a small purple flower
- H. By-product of sugar beets
- I. A legume with flowers of white, red
- J. A by-product of cotton
- K. An energy source used for silage
- L. Made up of orange & grapefruit peels

Cow Wellness

Mastitis is a infection of the jaw		F	
Ringworm is a fungus	Т	F	
Ketosis results in loss of milk production		F	
Hairy Heel Warts is called digital dermatitis		F	
A good place to calve a cow is on pasture		F	
Milk Fever is a metabolic disease		F	
IM,IV & SQ all mean subcutaneous		F	
Calving is the least stressful time for a cow		F	
Oxytocin causes milk let down		F	
www.uvm.edu/extension/youth			

 The most common calf nutritional disease is diarrhea. Over feeding of milk or milk replacer can result in this.

- Generally you could say you are dealing with a respiratory disease if the animal has a cough, wheeze or runny nose along with rapid breathing.
- Parasites cause stress, reduce animal comfort, lower production, increase feed costs and decrease profit.

Created by Martha Seifert 2020

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