



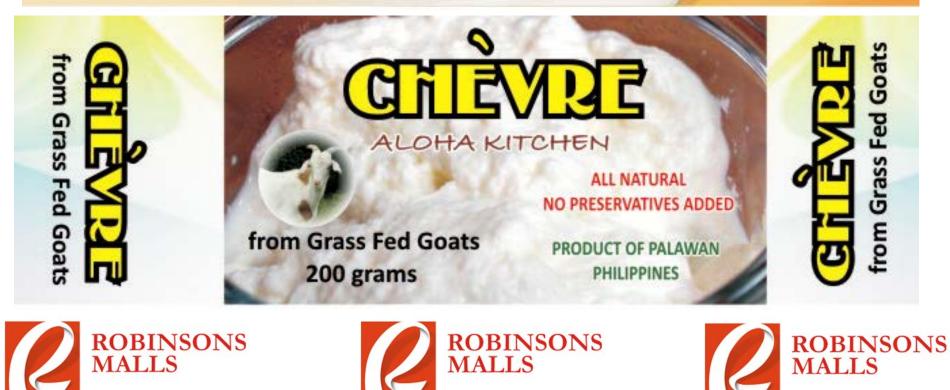


ALL NATURAL

from Grass Fed Cows 200 grams

PRODUCT OF PALAWAN PHILIPPINES











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Holstien Dairy Cows





Multi-Purpose



Carabao

Good Mozzarella

































San Vicente Munincipal Dairy







Milk is collected on a dairy



A Raised Floor Dairy

and the same

Philippine Guild

III S













Artisan Cheese Production

Philippine Guild

High quality milk is:
✓ Raw (unpasturized)
✓ Fresh (not stale)
✓ Good Brix (>10°)
✓ From Grass Fed cows (no soy or grain)

WHERE SHARES LIVEN

Brix^o as a quality indicator



Whole Milk Yogurt Cheese = Cream = Butter =

By Products

1st Whey
Skim Milk
Skim Milk

Ricotta Cheese2nd WheyParma Cheese2nd Whey

Cow Milk Production W.R. 96 Liters/day Good breed 29 L/day Tropical Production 11L/day San Vicente 6 L/day Carabao Milk 4 L/day Native cow 1-3 L/day



33 L Milk 4.5 K Cheddar 1.6 K Ricotta 30 L Whey X P44/L = P1,452 P6,752 P1200 Chicken/Pigs P7,452 - 1,752 Costs = P5,750 -750Labor = 5,000 profit

Kitchen production



Maui, Hawaii

E. P.

Wild yeast will interfere with cheese quality in the tropics



Maui, Hawaii

Wild yeast will interfere with cheese quality in the tropics

Maui, Hawaii

UHT and GMO milk may not coagulate

Wild yeast will interfere with cheese quality in the tropics

=

Equipment not ergonomic

Lead

Need Lower Equipment

Aloha House

1000

The clean room







In the tropics quality cheese is made in a Creamery

In the tropics quality cheese is made in a Creamery

Ergonomic design

Ergonomic design



Washable surfaces

1- 471

Viewing area

100





Clean Break

Curdling with Mesophiles Thermophiles add Rennet





Cutting the Curd



Cutting the Curd

Cooking the Curd

38° C 100° F









Mozzarella



Brine

Gouda

Cheddar

Cheddar

Press

COLUMN TWO IS NOT

Philippine Guild

Destroited

Cheddar







Brine

Curing and Aging



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Curing and Aging

Artisan Che

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CDT. du

Sept.

CHEDDAR 19-29-10

CHEDDRA & MIN







onions

Baby corn

Ginger Cool

cucumber

kimchi Red lettuce Green lettuce

Whole Wheat Honey BOY Honey Sweet basil Kangkong



Pole beans Thai basil



PRICE LIST effective February 2009

Php	
30.00	100 grms.
70.00	100 grms.
70.00	100 grms.
100.00	kilo
70.00	100 grms.
70.00	100 grms.
30.00	100 grms.
50.00	kilo
30.00	100 grms.
30.00	100 grms.
70.00	100 grms.
40.00	100 grms
300.00	kilo
50.00	100 grms.
30.00	100 grms.
Dha	
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	kilo kilo
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100.00

50.00

Upland Kangkong

Tomato (Big)

kilo

kilo

leesemaker

Guild

Kitchen Produce:

Vi

	1911 220	ILA
Yogurt	120.00	per tub
Kimchi	90.00	per tub
Pickled Cucumber	60.00	per tub
Pickled Papaya	60.00	per tub
Feta Cheese	850.00	kilo
Spread Cheese	800.00	kilo
Ricotta Cheese	600.00	kilo
Gouda Cheese	1,200.00	kilo
Cheddar	1,500.00	kilo
Mozzarella	800.00	kilo
Fresh Milk (Cow)	75.00	liter
Mayonaise	95.00	jar
Ketchup	76.00	jar
Tomato Salsa	95.00	jar
Jam Ale Ale Ale	85.00	jar
irgin Coconut Oil	220.00	Half Liter
Wild Honey	220.00	liter
	820.00	4000ml
Interest States and States and States	1,200.00	6000ml
Native Honey Bags	70.00	pc.
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*** Price are subject to change without prior notice***

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<u>ilippine</u> leesemake Guild



Cheese and Milk Store

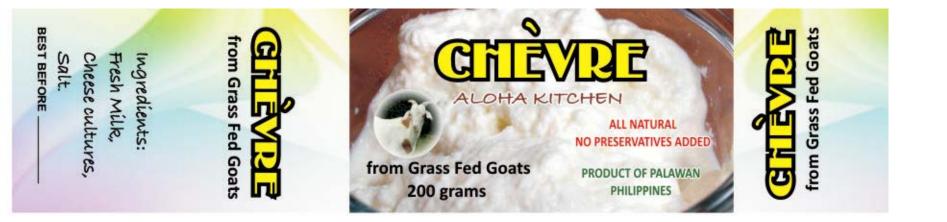
THE

Philippine esemaker Guild



ALOHA KITCHEN ALOHA KITCHEN ogurt ogurt 400 grams 400 grams Ingredients: Fresh milk Ingredients: Fresh milk from Grass Fed Cows and live cultures from Grass Fed Cows and live cultures ALL NATURAL NO PRESERVATIVES ADDED ALL NATURAL NO PRESERVATIVES ADDED **PRODUCT OF PALAWAN, PHILIPPINES PRODUCT OF PALAWAN, PHILIPPINES** BEST BEFORE **BEST BEFORE**





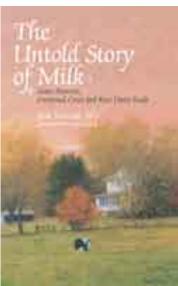
Raw Milk is Uniquely Safe

Consider the calf, born in the muck, which then suckles on its mother's manure-covered teat.

How can that calf survive?

Because raw milk contains multiple, redundant systems of bioactive components that can reduce or eliminate populations of pathogenic bacteria.





Built-In Protective Systems in Raw Milk Lactoperoxidase

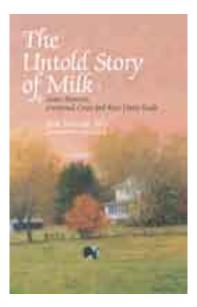
Uses small amounts of H_2O_2 and free radicals to seek out and destroy bad bacteria

In all mammalian secretions—breast milk, tears, etc.

Lactoperoxidase levels *10 times higher* in goat milk than in breast milk

Other countries are looking into using lactoperoxidase instead of pasteurization to ensure safety of commercial milk

> *British Journal of Nutrition* (2000), 84, Suppl. 1. S19-S25. *Indian Journal Exp Biology* Vol. 36, August 1998, pp 808-810. 1991 *J Dairy Sci* 74:783-787 *Life Sciences*, Vol 66, No 23, pp 2433-2439, 2000



Built-In Protective Systems in Raw Milk Other Bio-Active Components I

Lactoferrin - Steals iron away from pathogens and carries it through the gut wall into the blood stream; stimulates the immune system.

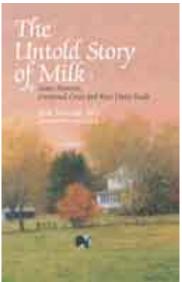
Polysaccharides - Encourage the growth of good bacteria in the gut; protect the gut wall

Medium-Chain Fatty Acids - Disrupt cell walls of bad bacteria; levels so high in goat milk that the test for the presence of antibiotics had to be changed.

Enzymes - Disrupts bacterial cell walls.

Antibodies - Bind to foreign microbes and prevent them from migrating outside the gut; initiate immune response.

(British Journal of Nutrition (2000) 84. Suppl. 1, S3-S10, S11-S17)



Built-In Protective Systems in Raw Milk Other Bioactive Components II

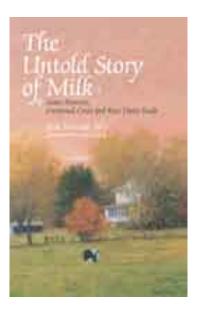
White Blood Cells – Produce antibodies against specific bacteria

B-lymphocytes – Kill foreign bacteria; call in other parts of the immune system

Macrophages – Engulf foreign proteins and bacteria

Neutrophils – Kill infected cells; mobilize other parts of the immune system

T-lymphocytes – Multiply if bad bacteria are present; produce immune-strengthening compounds.



Built-In Protective Systems in Raw Milk Other Bioactive Components III

Lysosyme – Kills bacteria by digesting their cell walls.

Hormones & Growth Factors – Stimulate maturation of gut cells; prevents "leaky" gut.

Mucins – Adhere to bacteria and viruses, preventing those organisms from attaching to the mucosa and causing disease.

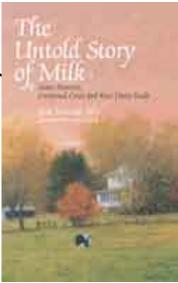
Oligosaccharides – Protect other components from being destroyed by stomach acids and enzymes; bind to bacteria and prevent the from attaching to the gut lining; other funjust being discovered.

Built-In Protective Systems in Raw Milk Other Bioactive Components IV

B12 Binding Protein – Reduces vitamin B-12 in the colon, which harmful bacteria need for growth

Bifidus Factor – Promotes growth of Lactobacillum bifidis, a helpful bacteria in baby's gut, which helps crowd out dangerous "germs"

Fibronectin – Increases antimicrobial activity of macrophages and helps to repair dam tissues.



Dairy Co	ows
Fresh Milk	\$
Butter	\$
Cream	\$
Yogurt	\$\$\$
Cheese	\$\$\$\$
Culled Cows	\$





Dairy Cows		
Fresh Milk	\$	
Butter	\$	
Cream	\$	
Yogurt	\$\$\$	
Cheese	\$\$\$\$	
Culled Cows	\$	

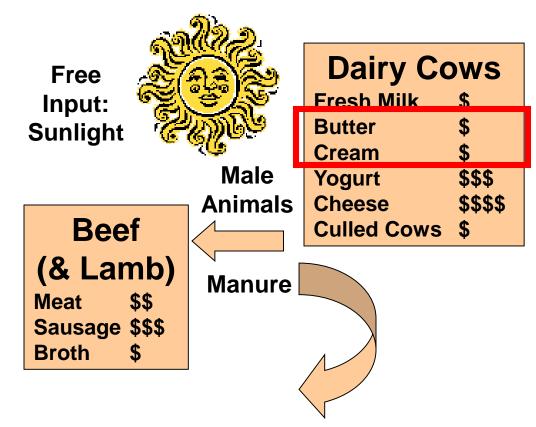
Free Input: Sunlight



Dairy Cows		
Fresh Milk	\$	
Butter	\$	
Cream	\$	
Yogurt	\$\$\$	
Cheese	\$\$\$\$	
Culled Cows	\$	

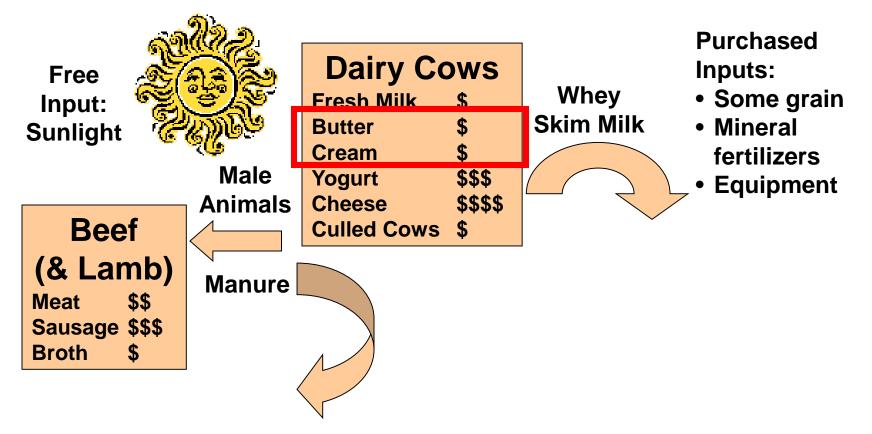
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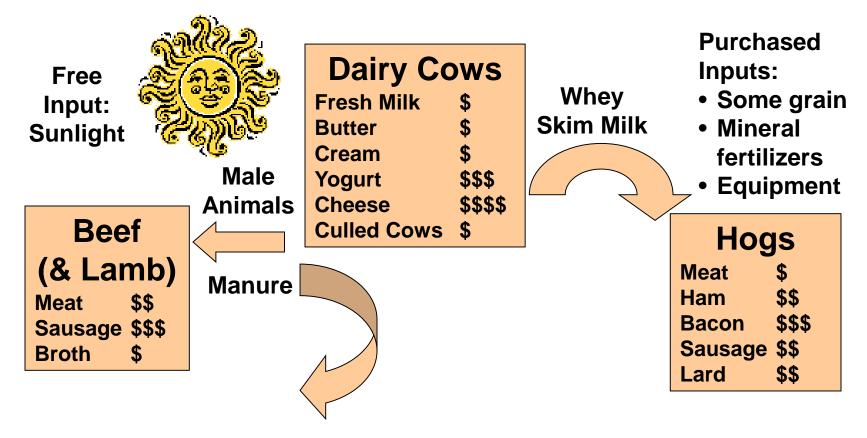
- Some grain
- Mineral fertilizers
- Equipment

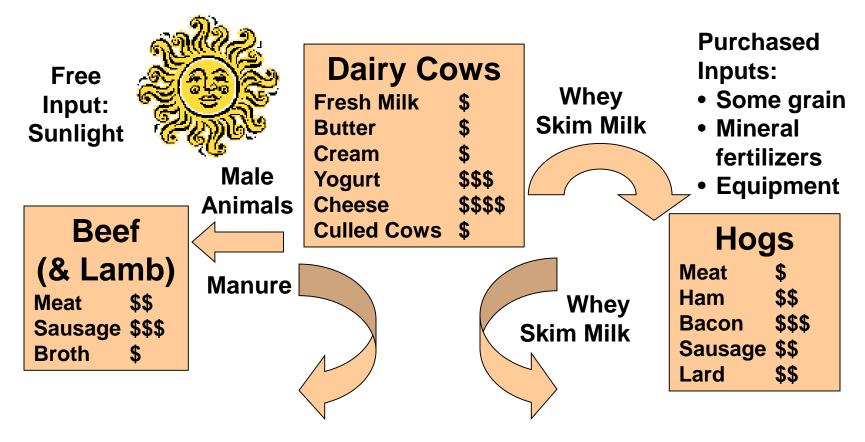


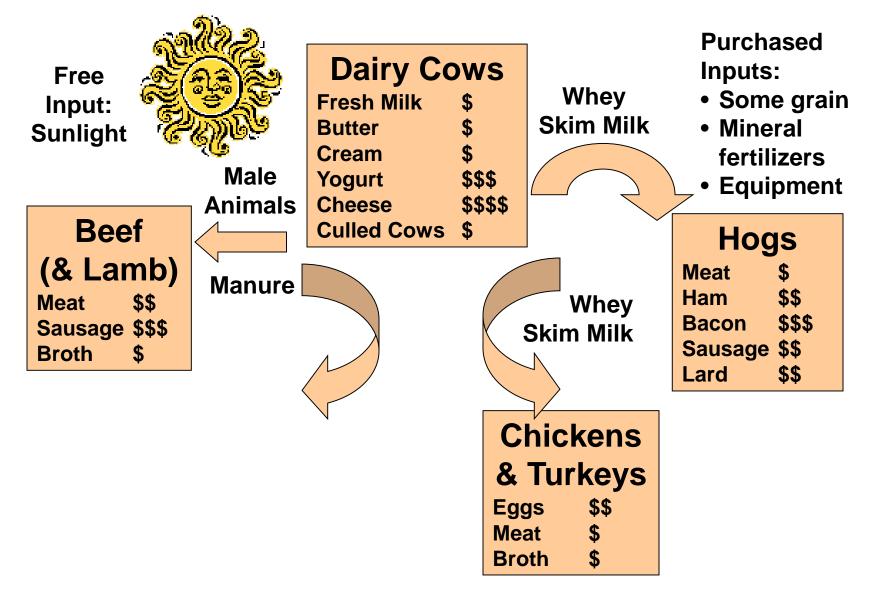
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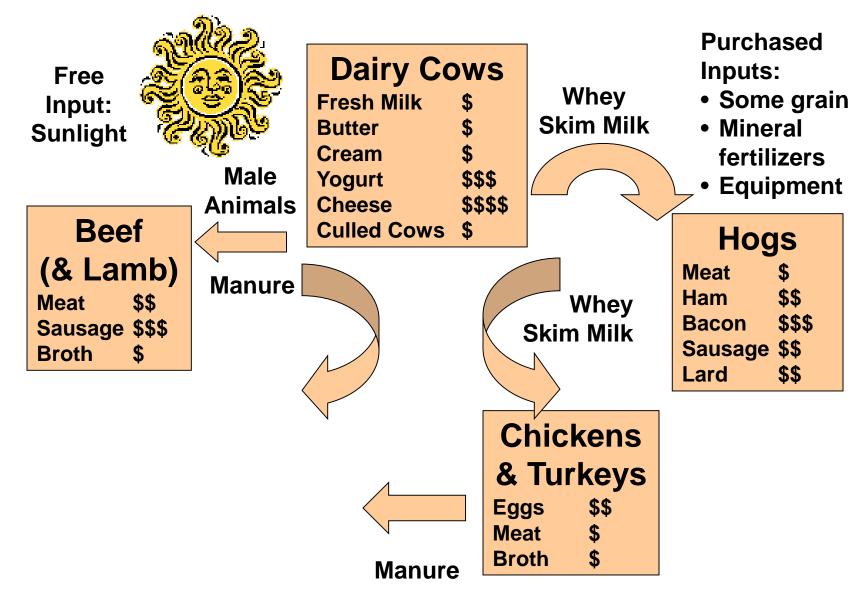
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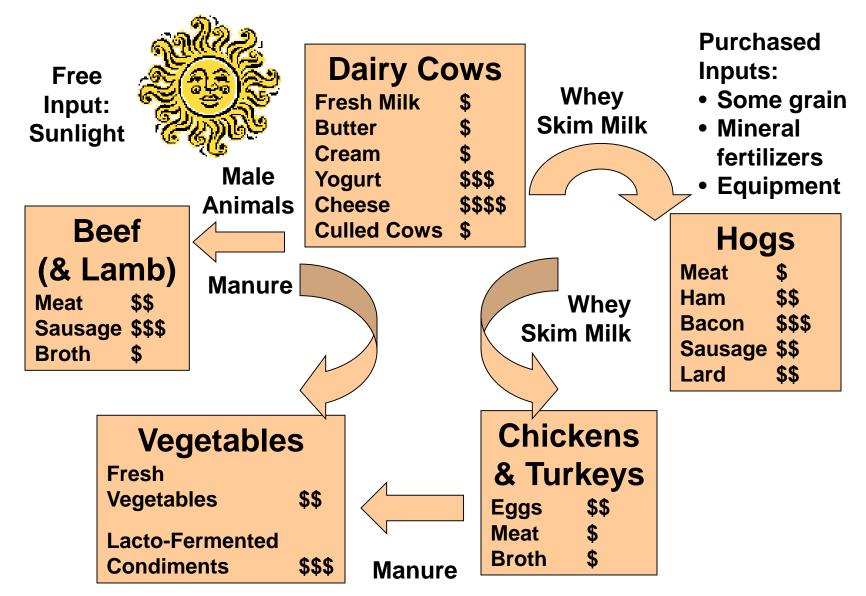


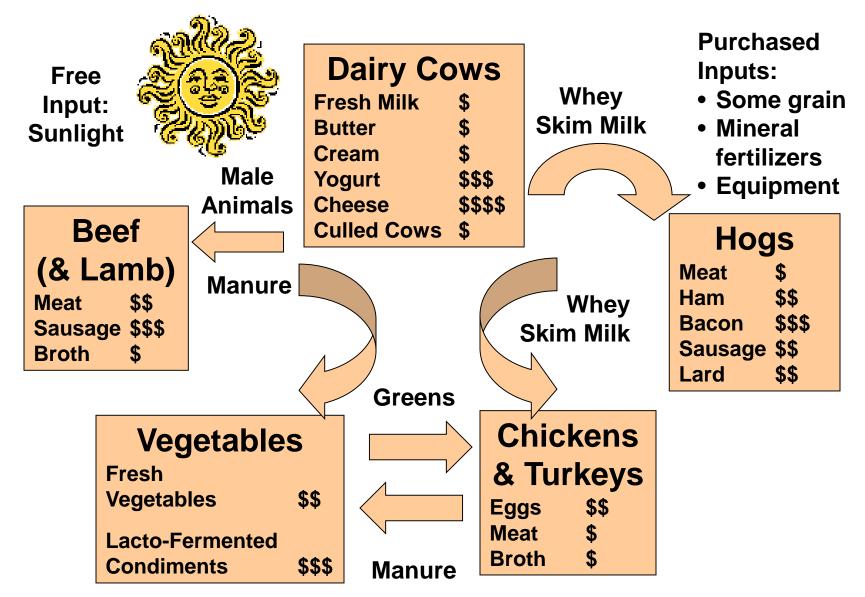


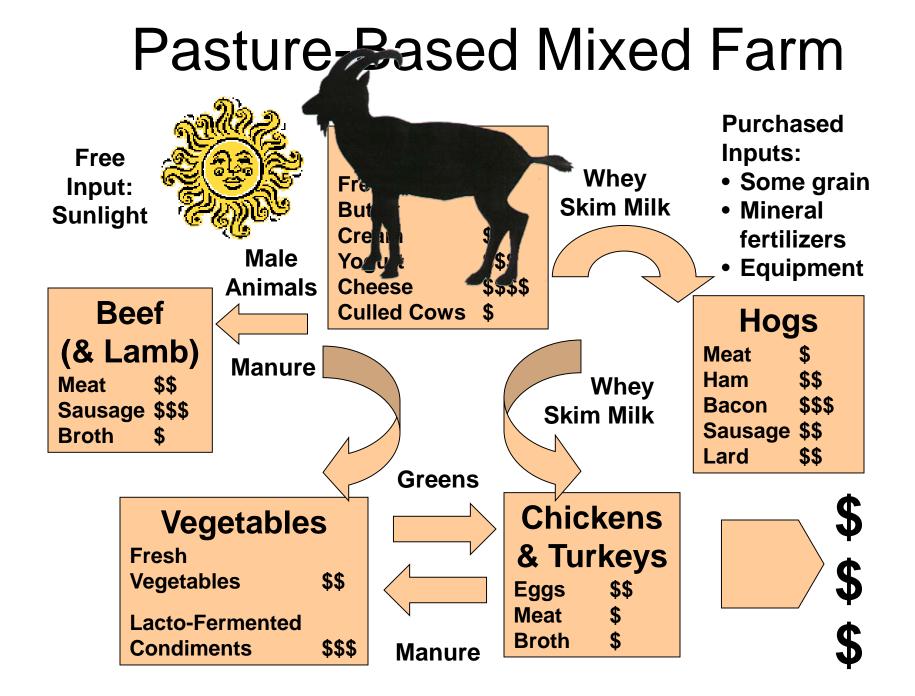




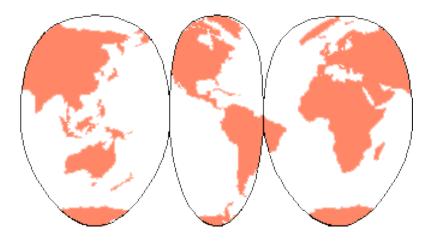








Resources The Weston A. Price Foundation www.westonaprice.org



Quarterly Magazine

Informational Brochures

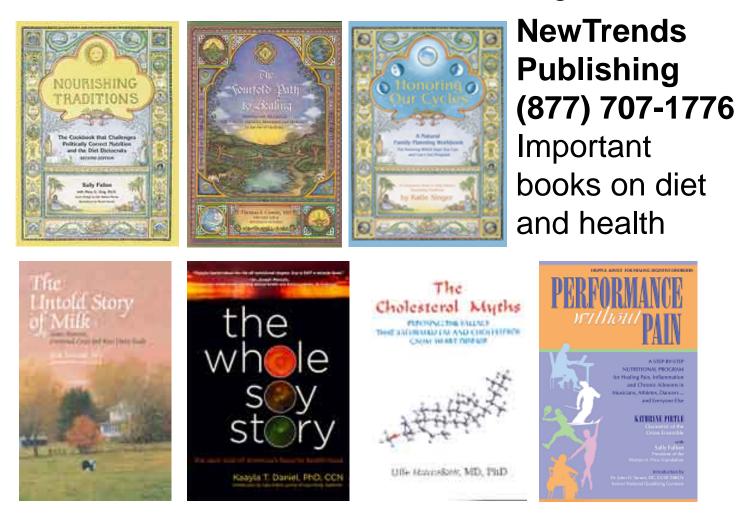
Yearly Shopping Guide

Annual Conference

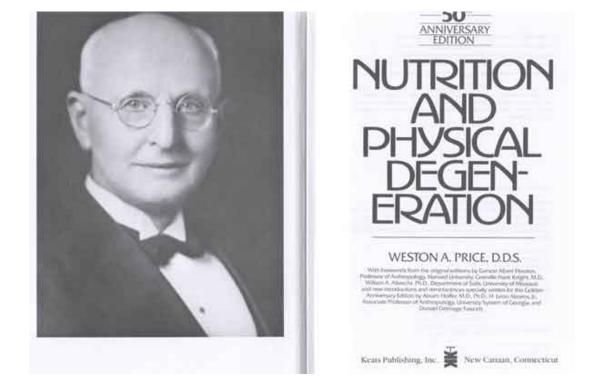
Local Chapters

Resources

www.NewTrendsPublishing.com



Resources



The Price-Pottenger Nutrition Foundation www.price-pottenger.org (619) 462-7600

We only make cheese from raw milk from grass fed cows.

Join our



Aloha Creamery

Whey

Whey

Building

Stainless Steel Equipment

•30 gallon inner

•Steamer

Specialty Gas Stoves

•Pails

•Tables

•Sink

•Cheese Cave •Racks Crème Separator Curd Cutters Presses Molds Cheese Cloth Bleach/cleaners

Property

Equipment

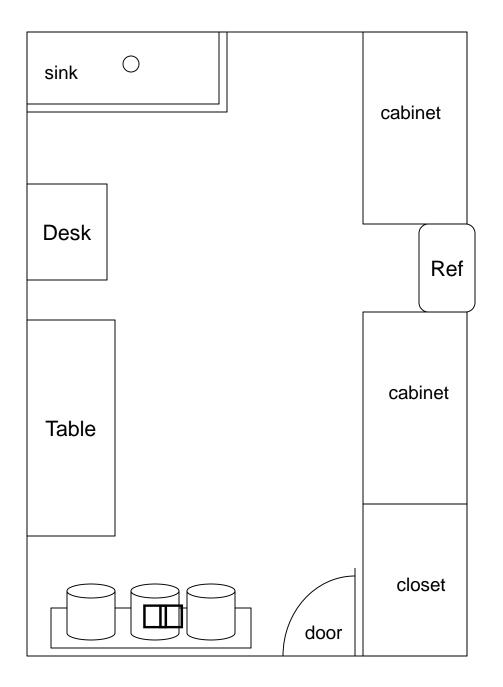
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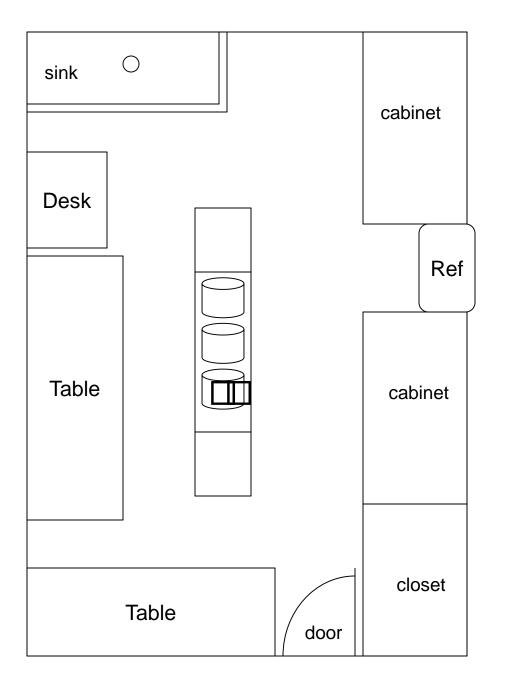
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Small scale Cheese Plant, including cooking kettle, 2 Groen Kettles with lids, 2 head Cheese Press, cooling racks, small drain table, plastic cheese molds, knives, & other miscellaneous items

QuickTime[™] and a decompressor are needed to see this picture. QuickTime™ and a decompressor are needed to see this picture.



Aloha Creamery



Aloha Creamery



