

# WAR! What Is It All About?



HAS the whole world gone stark mad over a very foolish and trivial question? Are swords rattling, cannon rumbling, mailed armour glistering just because Russia wanted to show her love for the little brother—Serbia? Tear aside the curtain of Europe's politics and see the grim and sinister game of chess that is being played. See upon what a slim, yet desperate, excuse the sacred lives of millions are being sacrificed. Read the history of the past one hundred years, as written by some of the greatest authorities the world has ever known, and learn the naked, shameful truth. Just to get you started as a Review of Reviews subscriber, we make you this extraordinary offer. We will give to you

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# DAIRY

## BACTERIA FOUND IN UDDER

In Experimenting With Several Bacilli Common to Milk, Scientist Discovers New Germ.

A discovery of especial interest to dairymen has recently been made by an Italian scientist named Constantino. In experimenting with the several bacilli common to milk, he found a new germ which has to do with the forming of rennet and the coagulation of milk and it thrives especially well in the milk if left in a cow's udder at milking time. When the cow is not milked dry, these acid-forming bacteria develop rapidly and set up inflammation likely to cause serious complications.

It is not an unusual thing for a poorly milked cow to develop a case of caked udder or mammitis, but the exact cause of the trouble has not until the present time been fully understood. The change in the milk due to these organisms is entirely different from the change which occurs in ordinary fermentation and the presence of the harmful bacteria cannot be determined by ordinary methods employed. A special set of fermentation tests for this purpose have been devised, and these are of especial value to the cheesemaker. The presence of the germs indicates faulty milking and an unwholesome condition of the udder. The discovery of the bacillus serves to emphasize the importance of clean and thorough milking.

## RIDDING THE COWS OF FLIES

Simple Homemade Mixture, Spread Lightly Over Animals, Well Worth Time in Applying.

Nothing conduces more to the comfort and profit of cows on pasture than a protector against the swarms of flies that persecute all through the day and into the night. The following simple homemade mixture sprayed lightly over the animals, particularly where the flies congregate and cannot be brushed off by the tail, is well worth the time it requires to apply it daily: To a quart of kerosene add a tablespoonful each of the following:



Shorthorn Heifers in Pasture. Oil of tar, oil of pennyroyal, fish oil, carbolic acid. Beat well together. It is best and quickest to apply it with a force pump in a fine spray.

## PASTURE STAKE FOR A COW

Practically Impossible for Rope to Become Tangled as Animal Walks Around Wheel.

An old carriage wheel and axle were used to good advantage in the making of the pasture stake shown in the sketch, writes W. F. Quackenbush



Wheel Revolves on Stake.

of New York city in Popular Mechanic. When the animal tethered to the wheel walks around the stake, it is practically impossible for the rope to become tangled, as the wheel revolves on the axle.

## KEEP CREAM CANS COVERED

In Summer Weather Ordinary Piece of Wet Burlap Will Keep Temperature About Right.

A great part of the value of keeping cream cool on the farm and at the station or creamery is lost if the cream is exposed to the direct rays of the sun while being hauled from the farm to the point of sale. Far too few people stop to realize the importance of covering their cream cans when bringing them in to town.

Expensive jacketed cans are not a necessity to keep the cream cool. In summer weather just an ordinary piece of wet burlap thrown over the cans will keep the temperature of the cream as much as 20 degrees below what it would rise to if left uncovered while being transported over the average hauling distance.

# HORSES and PIGS and CATTLE

## OUTBREAKS OF HOG CHOLERA

Increase Noted During Latter Part of August or Early in September—Feed Corn Sparingly.

It has been observed that an increase in the number of outbreaks of hog cholera occurs during the latter part of August or the first part of September, and that the outbreaks increase in numbers and violence until the latter part of October or November, when the disease gradually declines, writes H. K. Wright in National Stockman and Farmer.



Properly Fed on Balanced Ration.

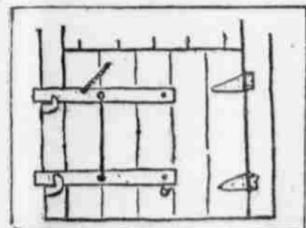
The occurrence of cholera is dependent solely upon the hogs becoming infected with the specific cholera micro-organism. Practically all hogs are susceptible to the disease when fed balanced rations, but when improperly fed and allowed to become infested with parasites the chance of contracting cholera on exposure is greatly lessened. At this time new corn is beginning to be fed and care must be exercised or indigestion will result, thus lessening the vitality of the animals, and if exposed to cholera infection death should follow. New corn should be fed sparingly at first and the amount gradually increased. Never start by feeding it exclusively.

Should an outbreak of cholera occur, immediately isolate and quarantine the sick hogs. Notify your neighbors so that they may stay away from your hog lots and thus prevent spread of the infection. Get antihog cholera serum and inoculate all healthy hogs. Kill the sick hogs and burn the carcasses. No treatment can be relied upon to save one visibly sick.

## DEVICE FOR FASTENING DOOR

Impossible for Hogs to Escape by Pushing on Bottom—Chain Holds Latches in Place.

Here is a very handy device for fastening doors where hogs are kept. It is impossible for them to break out by pushing on the bottom of the door. The latches are made of wood and are bolted to the door. They are connected by an iron rod with eyes in



For Hoghouse Door.

each end. This rod is bolted to each latch, so that when you raise the top latch it pulls the lower one up.

A small chain is stapled to the upper latch and to the door. This prevents the latches dropping when the door is unlatched.

## TROUBLE WITH YOUNG LAMBS

Animals Should Be Trimmed in Morning When Air is Cool—Tissues Then Are More Firm.

In castrating lambs, if the drawing out of the cord should cause a rupture, simply replace the intestines and tie a twine securely around the scrotum as near the abdomen as possible. Lambs should be trimmed in the morning when the air is cool, as they bleed less, and as the tissues are more firm and rupture is not liable to occur. Rupture in castrating lambs is usually due to one of two causes; either the lamb is too young and the tissues not yet firm, or the lamb has been overhauled and the tissues rendered too lax to stand the strain of pulling the cord.

## Lambs No Longer Heard.

The bleating of lambs upon the hillside is no longer heard in many parts of the country where such sounds used to be familiar, and yet both the wool and the carcass of a sheep bring good prices.

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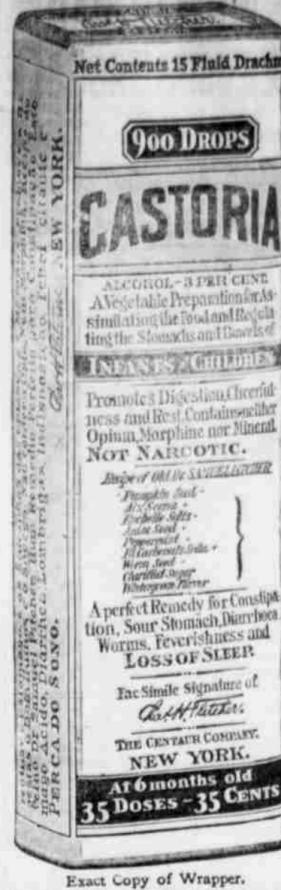
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