

Earth Grows Slowly Now. In the early days of its history the earth grew rapidly by the addition of meteoric matter. It is still growing in the same manner, scientists say, though scarcely to an appreciable extent...

Perfecting Fireproof Paper. Documents written on paper made from asbestos fiber, with links prepared from the nitrates of iron and cobalt, have withstood a red heat for two hours without being damaged in any way.

Worry Greatest Slave Master. The moment I fret about a thing I am its slave instead of its master. And there is no slave master in the world like worry. Another master may grudge the sleeping hour, but he must give you time for sleep.

Excellent Opportunity Offered Young Men. Between 18 and 25 years of age to learn shipbuilding, no previous experience necessary. GOOD PAY and QUICK ADVANCEMENT while learning. GOOD BOARD and EXCELLENT reasonable close to work. Apply in person to Chester Shipbuilding Co. Chester, Pa.

OLD FALSE TEETH WANTED. We pay \$2 to \$10 per set for old false teeth. I want a matter of 500 sets of upper and lower teeth. Check by return mail. Mark reference: Master's Tooth Specialty, 207 S. Fifth St., Philadelphia, Pa.

People sometimes put on airs when that is about all they have to put on. Canada's 1916 trade with Britain amounted to \$821,680,408.

Constipation generally indicates disordered stomach, liver and bowels. Wright's Indian Vegetable Pills restore regularity without griping. Adv.

Any woman has a perfect right to look in a milliner's window and wish she had a wealthy husband.

A Domestic Cataclysm. He (reading the news)—My dear, I see there's another break in China. She—I can't help it, John. Even taking it out of her wages won't stop her.

Whenever You Need a General Tonic. The Old Standard Groves' Tastesless Chill Tonic is equally valuable as a General Tonic because it contains the well known tonic properties of QUININE and IRON. It acts on the Liver, Drives out Malaria, Enriches the Blood and Builds up the Whole System. 50 cents.

Independence Day. "You always celebrate the Fourth of July with a picnic?" "Yes, the only way we can show our independence on Independence day is to leave the home and be independent of the cook."

Joke on Mother. Returning home one afternoon, little Richard's mother found him apparently in great pain. Careful questioning failed to disclose the cause of the lad's suffering. Previous experience told the mother that Richard probably was in need of that oil so unpopular with children, and she proceeded to administer a generous portion despite the crying resistance of Richard. A few minutes later the boy appeared, apparently in great gloe.

How It Started. "Who is that man who just spoke to you?" "I don't know." "But he spoke as though he knew you."

"Perhaps he does. I may have met him somewhere, but I don't recall his name."

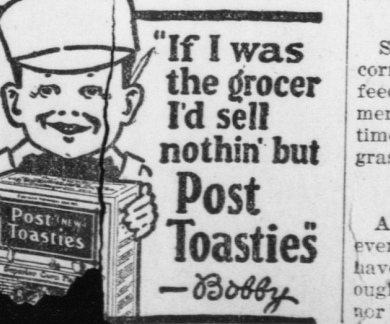
"That's queer. Men don't usually speak to other men unless they know them. Perhaps he's someone you're ashamed to let me know you know."

"I tell you the man is a stranger to me. He may be a minister of the gospel for all I know."

"That isn't very likely. The few ministers you've ever met you could remember easily enough. It's more likely he's a gambler or a barkeeper."

"Great Scott, woman!"

"Oh, there's no use losing your temper. I'm just a poor fool of a woman, not supposed to know anything or have any sense at all, but just the same I'm thoroughly convinced you're hiding something from me."



WATCH YOUR CROPS

Always Keep a Sharp Lookout for Many Insect Pests.

Farmers Should Provide Themselves With Poisons and Then Keep Vigil for First Outbreak of Enemies of Farm Crops.

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CAREFUL IN SHIPPING

Utmost Vigilance Urged to Prevent Foods From Spoiling.

Weather Reports Should Be Utilized in Studying Conditions—Shipper Should Co-Operate Closely With Carrier.

Shippers at this time should exercise unusual care in packing and loading their perishable products. They should grade their products carefully with reference to the degree of their maturity and select a nearby market for the ripened products and a distant market for the products that will hold up the necessary time in transit to reach the distant market.

CHICKENS AID FOOD SUPPLY

Hen Is Only Producing Creature That Can Be Profitably Kept on Small Space in Village.

The hunger period which threatens the United States and its allies in the present war may be warded off, in part, at least, by attention to the lowly chicken.

FOR SUCCESS WITH ALFALFA

Any Type of Soil, Well Drained, Free of Weeds and Reasonable Fertility Will Do.

Alfalfa may be successfully raised on almost any type of soil providing that it is well-drained, free of weeds and in reasonable state of fertility.

NO SEED FOR DISTRIBUTION

Department of Agriculture Will Assist in Locating Stocks Where There Is Shortage.

HUMUS ONE OF ESSENTIALS

It Prevents Cohesion of Soil Grains Into Solid Clods—Farmers Are Urged to Rotate.

Humus is one of the essentials in soils. It prevents cohesion of the soil grains into solid clods. It prevents land from becoming sticky. Every farmer is urged to rotate his crops.

What Silage Is.

Silage is the process of utilizing corn of the previous year for winter feeding, and long-conducted experiments have proved that it has five times as much food value per acre as grass.

Use Good Axle Grease.

A proper axle grease for use on every type of heavy wagon should have just the right "body" that is it ought to be neither so thin as to run, nor so heavy as to stiffen.

DIPPING FOR SCAB HELPS CONTROL TICKS

(From the United States Department of Agriculture.)

There is some danger, according to agricultural authorities, that the sheep tick may become a source of considerable loss to farmers and stockmen in those localities in which the dipping practiced for some years in order to eliminate sheep scab has been largely discontinued.

Effective Solutions.

There are a number of solutions which are effective in destroying sheep ticks. Among these, coal-tar cresote, cresol, and nicotine dips may be purchased ready-prepared. The lime-sulphur-arsenic solution can be made at home, but it is difficult to prepare and its poisonous qualities necessitate special precautions in its use.

Cost of Dipping.

The cost of dipping varies considerably, depending upon the cost of labor and material. In the sheep-growing sections of the West, however, it may be estimated at from 2 to 3¢.

GOOD PASTURAGE FOR SWINE

It Is Well to Sow Rape in Three Plots at Intervals of Three Weeks—Use Dwarf Essex.

(By J. G. FULLER, College of Agriculture, University of Wisconsin.)

Supplement native pasture with rape or other forage crops.

It is well to sow rape in three plots at intervals of about three weeks. The dwarf Essex variety is used at the station farm, sowed in drills 28 inches apart at the rate of six pounds to the acre.

Rape stalks should not be closely pastured after the leaves are eaten off. The plants should be about 14 to 18 inches high when the pigs are turned in.

For less intensive feeding, when fewer animals are kept on the same lot for a longer time, rape is sown broadcast with oats and clover. Five pounds of rape, six pounds of clover, and one bushel of oats are sown per acre.

IMPORTANT TO FEED WORK HORSES WELL

Some Good Suggestions Offered by Oklahoma Expert—Alfalfa Is Great Bone Producer.

There was a time when anything was good enough for the horse. Agricultural conditions are gradually changing. With the increase in farm values, the increase in cost of grain, and the increased cost of producing feed grains as well as roughage, the question of feeding the horse is becoming more important all the time.

WORLD NEEDS WOOL TO MEET SHORTAGE

Retention of Entire Lamb Crop of This Spring Until 1918 Will Assist Greatly.

(By MARION WELLER, Minnesota Extension Agent.)

The world needs wool as never before. A British authority recently made the statement that one-third of the wool supply was going into uniforms. Now that the United States has entered the war the proportion going into uniforms will be still larger.

WEEDS TAKE MUCH MOISTURE

Especially in Dry Seasons Crops Demand More Water Than There Is Stored in Soil.

There is no question but that too much seed will sometimes spell the crop in a dry season by calling for more water than there is to spare. If this be true of the grain itself, how important it is that worthless moisture-taking weeds should be gotten rid of whenever possible.

BAD ROADS COST MILLIONS

Amount Is Placed at \$250,000,000 by Highway Economist in the Office of Public Roads.

Bad roads cost this country, \$250,000,000 a year, according to J. E. Penney, highway economist in the United States office of public roads. According to his figures our annual haulage is 350,000,000 tons, averaging eight miles.

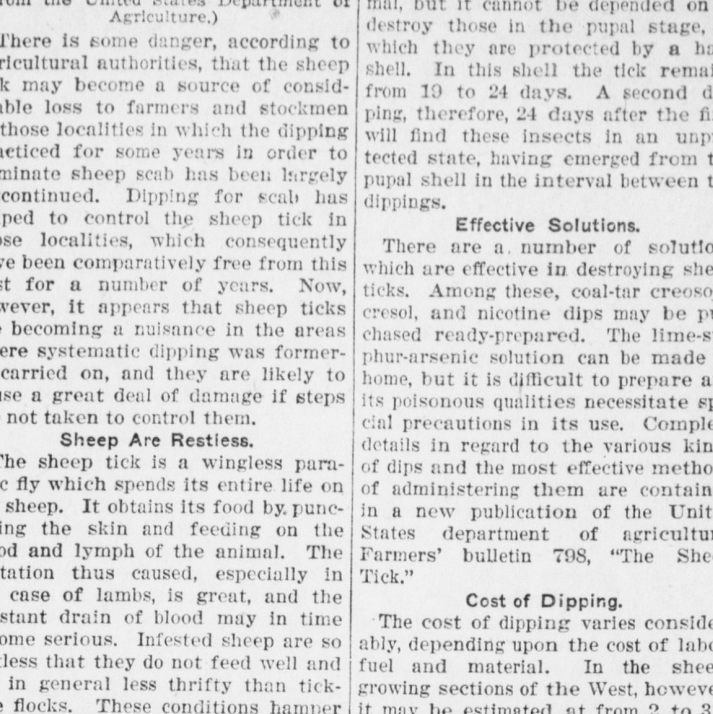
Co-Operate.

The country town, with its community life, is the bulwark of the nation, and the farmer who would destroy it is short-sighted, indeed. Then let's all, farmers, merchants, professional men and town laborers, work together and make each community one of the best in the land.

Sweet the Rat.

There is said to be one rat to every acre of land in England and Wales, causing an annual loss to farmers that is estimated at \$73,000,000.

CHARACTERISTIC SCAB LESIONS IN EARLY STAGE.



The growth of wool and in general the market value of the sheep. From a purely economic point of view, therefore, dipping is a profitable practice.

Necessary Dippings. Two dippings are regarded as necessary on account of the life habits of the tick. The first dipping will destroy all the mature ticks on the animal.

IMPORTANCE TO FEED WORLD NEEDS WOOL TO MEET SHORTAGE

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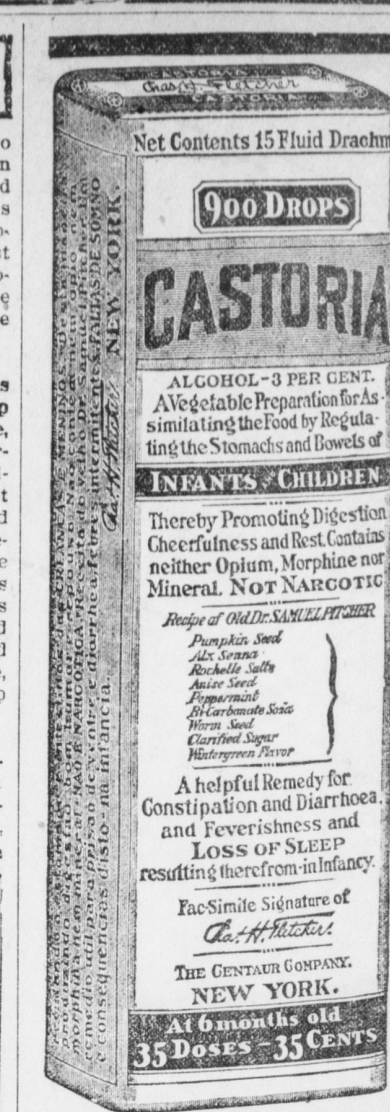
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CASTORIA For Infants and Children. Mothers Know That Genuine Castoria Always Bears the Signature of Dr. J. C. Hathorn In Use For Over Thirty Years CASTORIA

Canada's Liberal Offer of Wheat Land to Settlers

is open to you—to every farmer or farmer's son who is anxious to establish for himself a happy home and prosperity. Canada's hearty invitation this year is more attractive than ever. Wheat is much higher but her fertile farm land just as cheap, and in the provinces of Manitoba, Saskatchewan and Alberta 160 Acres Homesteads Are Actually Free to Settlers and Other Land Sold at from \$15 to \$20 per Acre.

Run to Earth.

Sherlock Holmes—Quick, Watson, quick! There's the missing millionaire!

Not by a Long Shot.

He—I want you to help spend my salary. She—Am I not doing that? He—No, no; I mean forever and ever. She—It won't take me as long as that.

A Strategic Move.

"Why did they name the line of the German troops in France after Wagner music?" "I suppose they did it to scare the enemy off; to make the French think they were going to sing it."

Contrary to Precedent.

"The speaker seems to be an unusually modest man." "What makes you think so?" "He makes all his promises in the first person plural and all his excuses in the first person singular."

Market Day.

"Hubby?" "Yes, yes, yes?" "Before we were married you used to send me flowers and sweets." "I should be a brute to discontinue that custom. Tonight it will be cauliflower and sweet potatoes."

The Slacker.

She—Are you going to enlist? He—Well, I would if I thought I could not pass the examination.

Before marriage a man's display of affection is apt to be overdone; after marriage it is more likely to be rare.

Most tall stories are extraordinarily thin.

After the Murine is for Tired Eyes.

Red Eye—Sore Eyes—Itchy Eyes—Granulated Eyelids—Blepharitis—Styes—Milia—Treatment for Eyes that feel dry and smart. Give your eyes as much of your loving care as your teeth and with the same regularity. CARE FOR THEM. YOU CAN'T EYE THEM. Sold at Drug and Optical Stores or by Mail. Ask Murine Eye Remedy Co., Chicago, for Free Book.

Vanilla and Lemon Flavor for baking, cooking and...

LADIES! If your health is not good, only...

The Secret

Steady Money for Agents taking orders with our...

LABORERS—White and Colored Steady Work—Good Wages

Kill All Flies! It's the DEADLY DISEASE

Every Woman Wants

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FOR PERSONAL HYGIENE Dissolved in water for douching, etc.

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