

Just in Time.

Broadland, So. Dak., Feb. 23rd.—Beadle county has never been so worked up as during the last few weeks.

"I was dying. I had given up all hope. I was prostrate and as helpless as a little babe. I had been ailing with Kidney Trouble for many years and it finally turned to Bright's disease. All medicine had failed and I was in despair.

"I ordered one box of Dodd's Kidney Pills and this first box helped me out of bed. I continued the treatment till now I am a strong, well man. I praise God for the day when I decided to use Dodd's Kidney Pills."

Everybody expected that Mr. Gray would die, and his remarkable recovery is regarded as little short of a miracle by all who know how very low he was. Dodd's Kidney Pills are certainly a wonderful remedy.

Giving 'Em Stones. A man has been selling tarred stones for coal to people of Connecticut. That story about wooden nutmegs can't be true.—Philadelphia Record.

Many School Children Are Sickly. Mother Gray's Sweet Powders for Children, used by Mother Gray, a nurse in Children's Home, New York, break up Colds, cure Feverishness, Constipation and destroy Worms. All Druggists, Sec. Sample FREE. Address Allen S. Olmsted, LeRoy, New York.

Even the very old colleges still retain their faculties.—Chicago Daily News.

Stop the Cough and works off the cold. Laxative Bromo Quinine Tablets. Price 25 cents. The blacksmith is a blow hard—when his fire is low.—Farm Journal.

Three trains a day Chicago to California, Oregon and Washington, Chicago, Union Pacific & North-Western Line.

There is no power sufficient to make a man out of putty.—Ram's Horn.

Do not believe Piso's Cure for Consumption has an equal for coughs and colds.—J. F. Boyer, Trinity Springs, Ind., Feb. 15, 1900.

Doubt is brother evil to despair.—O'Reilly.

Three solid through trains daily Chicago to California, Chicago, Union Pacific & North-Western Line.

To-morrow is a great day for doing things.—Chicago Daily News.

Any one can dye with Putnam Fadeless Dye, no experience required.

The man that makes a character makes foes.—Young.

An Ideal Woman's Medicine.



So says Mrs. Josie Irwin, of 325 So. College St., Nashville, Tenn., of Lydia E. Pinkham's Vegetable Compound.

Never in the history of medicine has the demand for one particular remedy for female diseases equalled that attained by Lydia E. Pinkham's Vegetable Compound, and never during the lifetime of this wonderful medicine has the demand for it been so great as it is to-day.

From the Atlantic to the Pacific, and throughout the length and breadth of this great continent come the glad tidings of woman's sufferings relieved by it, and thousands upon thousands of letters are pouring in from grateful women saying that it will and positively does cure the worst forms of female complaints.

Mrs. Pinkham invites all women who are puzzled about their health to write her at Lynn, Mass., for advice. Such correspondence is seen by women only, and no charge is made.

ABSOLUTE SECURITY.

Genuine Carter's Little Liver Pills.

Must Bear Signature of Scott's Emulsion.

FOR HEADACHE, FOR DIZZINESS, FOR BILIOUSNESS, FOR TORPID LIVER, FOR CONSTIPATION, FOR SALLOW SKIN, FOR THE COMPLEXION.

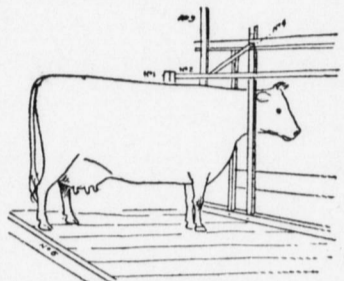
CURE SICK HEADACHE. GREGORY'S SEEDS.



KEEPING COWS CLEAN.

A Little Device Which Should Be Carefully Studied Because It's Worth Introducing.

The illustration shows a cow stall in actual use. The contrivance over the shoulders of the cow is the unique feature. Cows, when urinating, naturally arch the back, and if confined by rope or stanchion, will crowd as far ahead as possible, thus allowing their waste to fall exactly where they would stand when feeding. The little device shown in the illustration in no way



COW IN THE STALL.

interferes with the arching of the spine, but does force the cow to draw back instead of pushing ahead; thus the gutter back of the cow catches the filth and the floor remains clean.

There is no rule to give for the exact placing of the structure, as different breeds of cattle differ so in height and length; however, piece No. 2 should be located just back of upper point of shoulders, and from one and one-half to two inches above the back. This gives a chance for free movement and in no way interferes with the comfort of the cow. My cows are Jerseys, and frame is just 20 inches from stanchions. No. 1 is a block on which to fasten No. 2. No. 3 is the upright which should extend to the joint above, and there be fastened. No. 4 is a brace for the support of the frame, and should be nailed very firm, as the cow will break the trap if she can. No. 5 is the gutter.—Orange Judd Farmer.

MAKING GOOD BUTTER.

All Authorities Are Agreed That Success Depends on Proper Ripening of Cream.

The all-important question of the day with creamery and dairymen is how to obtain a uniform and fine flavored butter. Nearly all investigators agree that the secret lies in the proper ripening of the cream; and when we read of the tons of low-grade butter brought into the markets daily, all owing to the fact that the negligence or ignorance as to the proper treatment of the cream lies at the root of this great fault, it appears to be a point worthy of consideration.

To state the subject of starters plainly and intelligently, it is necessary to take the fundamental principle of the ripening of cream into consideration. The ripening of cream includes two features upon which the quality of the butter largely depends. These are flavor and texture. The effects of ripening with starters are far more marked upon the flavor of butter than upon the texture, for it is during this process that the characteristic flavors are developed. Cream ripening is merely a fermentation process caused by bacterial growth.

This growth is controlled by temperature by which a rise from 60 degrees Fahrenheit, and not to exceed 100 degrees Fahrenheit, induces growth and develops immense numbers of bacteria; while lowering the temperature retards growth. The action of these germs in cream results in the conversion of a part of the milk-sugar into lactic acid, and a slight formation of carbonic acid gas and a few other volatile constituents not definitely known.—Midland Farmer.

The Mixed Milk Ration. Roughage is nearly the same everywhere, corn silage, cornstalks and hay. The question is what to use for a grain ration to be fed with the above kinds of roughage to produce the most milk. Most farmers have corn and oats, which they grind and feed mixed with a little bran; this does not furnish the most desirable nor the cheapest ration when production is considered. Leave out the corn entirely, as worse than useless, and substitute cottonseed meal, even at \$30 per ton. By feeding four pounds bran, four pounds oats and two pounds cottonseed meal, with silage, cornstalks and hay, or even without the hay, you will get results that will be surprising.—Troy (N. Y.) Times.

Pear Growing Popular. Every class of fruit has its day with the amateur. Just now the pear is on the rising tide of popularity and is being boomed by the nursery agent. Car loads of this delicious fruit are shipped into the north annually, and the home grower who has fruit to sell has no trouble in realizing good prices. If you have rolling land, with good fair drainage and a clay soil, and there are a number of such locations in the central west, you may be safe in trying a few. But for the northern half of the belt or on low black soils, beware. Under such conditions the pear blight has blasted more than one man's hopes after years of patient care and waiting.—Midland Farmer.

Some dairymen spend enough time weeping over spilled milk to buy a whole cow.

DEMAND GOOD ROADS.

People of Arkansas Favor National and State Aid in Improving Their Highways.

The State Good Roads convention recently held at Little Rock, Arkansas, was one of the most important ever held in this country to consider any industrial question. It was large in numbers, enthusiastic in interest and harmonious in action. The legislature being in session at the capital, adjourned to meet in the great hall where the delegates and spectators assembled to the number of 2,000. The great questions under discussion were state aid and national aid to road buildings. There was almost a unanimous opinion in favor of both propositions and on the second day a resolution was passed by a unanimous rising vote of the convention instructing the legislature to pass a law at once levying a tax of two mills on every dollar of taxable property in the state to raise a fund to be used by the state to aid its different subdivisions in building roads. The opinion also prevailed that the United States government should become one of the cooperating forces in this great work, and should pay some share of the cost required to improve certain leading highways up to a high standard of excellence. In this connection the Brownlow bill now pending in congress, which provides for a system of cooperation between the United States and the different states, or subdivisions thereof, in road building, was under consideration. Among the arguments offered in favor of national aid are the following:

The revenues of the United States government, aggregating nearly five hundred millions of dollars per year, are drawn as much from the agricultural areas as from all other sources combined, yet at the same time when it comes to the distribution of the fund not more than 10 per cent. of it is put out in the rural districts, whereas, ninety per cent. is distributed in the great cities for public buildings, battle-ships, munitions of war, harbor facilities, etc. This discrimination has resulted very largely from a lack of attention and consideration. It is believed that congress would make appropriations for improving roads as well as rivers if urged to do so by the people of the rural districts. This instance was cited as an illustration of the wisdom of such a change:

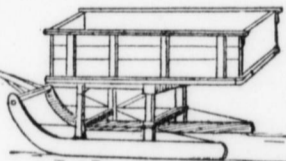
The White river is now being improved by the United States government at a cost of two million dollars which will result in a slight improvement in its navigation that will benefit but a few carriers and a small number of people, whereas a permanent and well-improved highway built with that large amount of money, either along the bank of that same river, or in any other portion of the state of Arkansas, would contribute much more to cheapening transportation, would serve many more people, would increase the value of land adjacent to it, and would add very much more to the state's wealth.

It was considered good policy by the participants in the discussion that the United States should be called upon to contribute a share in this necessary improvement of highways. This idea was indorsed in a resolution passed by the convention. Attention was called to the fact that the government has already appropriated a million dollars for such a purpose to Porto Rico and another million to the Philippines, and the secretary of war has lately recommended to congress, with the approval of the president, that three millions of dollars should be immediately appropriated for the use of the Philippine government to be mainly expended in building highways and other public improvements on the islands.

HANDY DUMPING SLED.

For All Kinds of Winter Work, the Device Here Illustrated Has No Superior.

Manure may be easily and quickly unloaded from a dump sled. An old bob sled with an extra high bolster and an elevated cross piece built up from the race in front, works all right. The



DUMP SLED FOR WINTER WORK.

box is fastened to the high bolster by means of eye bolts. It is fastened down to the front support with a strong hook.

With a little practice, manure may be spread, with this rig in winter, with very little fork work. For spreading, a block is fastened to the runners behind that stops the box at the proper angle to let the manure slide down and pay out slowly as the team moves along.

The angle must be different according to the kind of manure, the absorbent used in the stable, and the amount of straw or other substance used for bedding. The driver can help or hinder it with his fork as he drives along.—L. G. Spencer, in Farm and Home.

Farm, Orchard and Garden.

A good, thrifty, well-kept orchard and small fruit garden on the farm adds materially to its value in dollars and cents, as well as providing health and pleasure for all members of the family. The profits are in many ways far in excess of the cost of maintenance, and there is not one valid reason why a single farmer should deprive himself of a good variety of the home-grown fruit.—Midland Farmer.

Advertisement for Peruna Cures Catarrh. Features a large hand holding a map of the United States with labels for various ailments like 'CATARRH OF THE STOMACH AND BOWELS' and 'CATARRH OF THE PELVIC ORGANS'. Text includes 'A heavy hand upon the land' and 'PERUNA CURES CATARRH'.

Peruna is recommended by fifty members of Congress, by Governors, Consuls, Generals, Majors, Captains, Admirals, Eminent Physicians, Clergymen, many Hospitals and public institutions, and thousands upon thousands of those in the humbler walks of life.

Advertisement for Emerson's Bromo-Seltzer. Text: 'Sick, Nervous and Neuralgic Headaches QUICKLY CURED BY BROMO-SELTZER 10c'. Includes an image of the product bottle.

Advertisement for Lane's Family Medicine. Text: 'AT BED TIME I TAKE A PLEASANT HERB DRINK'. Includes an image of a woman.

Advertisement for Montgomery Ward. Text: 'SAVE MONEY Buy your goods at Wholesale Prices. Our 1,000-page catalogue will be sent upon receipt of 15 cents.'

Advertisement for 'I BUY BRAINS' Wanted. Text: 'THE NEW YORK EVENING NEWS... I BUY BRAINS Wanted'.

Advertisement for Farm Seeds. Text: 'SALZER'S SEEDS NEVER FAIL! 1,000,000 Customers'. Includes an image of a seed packet.

Advertisement for Blair's Digestive Tablets. Text: 'WHOOPIING COUGH Cure guaranteed in two days. BLAIR'S DIGESTIVE TABLETS'.

Advertisement for Pilo's Cure for Consumption. Text: 'PILO'S CURE FOR CONSUMPTION'.

Advertisement for U.M.C. Ammunition. Text: 'U.M.C. cartridges and shot shells are made in the largest and best equipped ammunition factory in the world.'

Advertisement for Western Canada. Text: 'WESTERN CANADA GRAIN GROWING, MIXED FARMING. THE REASON WHY more wheat is grown in Western Canada is a few short months, because vegetation grows in proportion to the sunlight.'

Advertisement for Hamlin's Wizard Oil. Text: 'HAMLINS WIZARD OIL CURES ALL RHEUMATIC PAIN SORENESS SWELLING AND INFLAMMATION FROM ANY CAUSE WHATEVER 50c AT ALL DRUGGISTS \$40,000.00'.