

of the high-grade produce he can supply. Most of the shipments are made by parcel post.

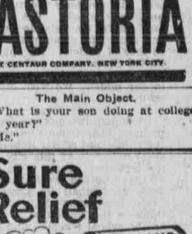
This business is conducted on the

DAIRY FACTS POOR COW IS LIKE LAZY MAN "Boarder" Should Be Discarded Forthwith and Replaced by Profitable Producer. How many dairymen would keep a hired hand on their place who got up when he felt like it, worked when he felt like it, and did just as he pleased? Such a hired man would be a losing proposition and the man who would keep him would soon become bankrupt. On the other hand, how many dairymen are keeping boarder dairy cows that produce just as little milk as they feel like producing, with little or no profit to the owner? A dairyman cannot afford to keep a man that does not do more workthan he is paid for doing. Neither can he afford to keep a cow that does not return more money to him than he puts into her in feed and labor. How many cows in your herd are returning a fair profit for the feed Easy Matter to Permit Lows to Decrease in Milk Flow but Hard to Bring Them Back. consumed and how many are returning little or nothing or even costing money to keep? The profit made from a cow depends upon the amount of butterfat produced and the cost of producing same. Monthly records and the Babcock test will detect the boarder cows. Why waste time and money on cows that do not pay for their keep?-W. E. Spangler, Colorado Agricultural College, Fort Collins, Colo. SALT ESSENTIAL IN RATION Material May Be Supplied by Mixing With Feed, or It May Be Left in Convenient Box. Practical observations and scientific investigations have shown that salt is essential in the ration of a dairy cow. From one to three ounces per

NORTH PLATTE SEMI-WEEKLY TRIBUNE



Cleaning Cowpeas Pays Well. per cent higher than the average price paid the growers for the 1919 crop of cowpeas. Similar conditions prevailed with regard to the 1917 and 1919 crops, To secure higher prices for cowpeas, specialists of the bureau of markets who have made a careful investigation of the matter recommend the following practices: 1. Clean cowpeas thoroughly before marketing. All hulls and other foreign matter, as well as light and immature seed, if any, should be fanned out. 2. Keep the varieties pure. Only straight varieties should be planted for grain or seed production, and precau"What is your son doing at college



BELLANS INDIGESTION > 6 BELL-ANS Hot water Sure Relief ELL-ANS

DEATH

SLOW

Ø

Aches, pains, nervousness, difficulty in urinating, often mean serious disorders. The world's standard remedy for kidney, liver, bladder and uric acid troubles-



bring quick relief and often ward off deadly diseases. Known as the national remedy of Holland for more than 200 years. All druggists, in three sizes. Look for the name Gold Medal on every bun and accept no imitation

80 Years Old -Was Sick Now Feels Young After

Taking Eatonic for Sour Stomach

"I had sour stomach ever since I had the grip and it bothered me badly Have taken Eatonic only a week and am much better. Am 80 years old," says Mrs. John Hill.

Eatonic quickly relieves sour stom-ach, indigestion, heartburn, bloating and distress after eating because it takes up and carries out the excess acidity and gases which cause most clomach ailments. If you have "tried everything" and still suffer, do not give up hope. Eatonic has brought relief to tens of thousands like you. A big box costs but a trifle with your druggist's guarantee.



Den-tura is a powder especially prepared for cleaning false teeth. It will remove all slime and discolorations and at the same time leave your plates odorless and satitary. A dirty plate may cause rheumatism and other disease, but this may be avoided by a clean mouth. As a matter of personal hy-giene you should use it, as it is recom-mended by dentists. Send 55c for a full sized can and be convinced. Sold direct only by The DEN-TURA CO., Florence, Colo.

CNTC and Trade-Marks ob-PAIENIS tained. Send for Free Booklet. STURGES & STURGES, Patent Attorneys, 432 Peters Trust Bldg., OMAHA

Wonserful Invention, Patented. Sign paint-ing, show card printing made easy with one piece Drafting Instrument. for letters and figures: made of Aluminum, set I sizes. Illustrated instructions by mail, \$1.00. Agents wanted. United Pattern Co., Falls City, Neb.



is annoying end harmful. Relieve throat irritation, tickling and get rid of coughs, rolds and hourseness at once by taking W. N. U., OMAHA, NO. 1-1921.

vest time. 3. Sack in new even-weight bags, well sewed. This prevents waste in Landling and the package will be more attractive to the buyer.

tions taken to prevent mixing at har-

4. Market in as large lots as possible. It costs the shipper or local dealer practically as much money, to receive, weigh, record and pay for one bag of cowpeas as It does a ten-bag lot. If car lots are available the cost of handling per unit is still smaller.

All efforts made by farmers or growers to improve the quality and marketability of cowpeas add to the inidal selling price.

Cause of Shortage.

Cowpeas are usually grown as a catch crop, and on most farms regarded of secondary 'commercial importance. Yet the farm value of cowpeas produced in the United States is something like \$30,000,000 a year. Approximately 750,000,000 pounds of cowpeas are produced annually, about 45 per cent or 340,000,000 pounds of which is required for planting. Of this latter quantity 15 per cent is sold by growers direct to farmers and 30 per cent normally enters commercial channels to be distributed by various dealers. In 1919, and again in 1920, the demand for cowpeas for planting purposes exceeded the commercial new crop supply, and abnormally high prices prevalled. Despite this shortage and the high prices, practically no effort was made to increase the commercial supply

In the opinion of the bureau of markets the commercial shortage was not due to decreased production, but to failure on the part of the growers to prepare more of their cowpeas for commercial distribution. To increase the commercial supply it is seemingly necessary for growers simply to conserve the supply produced, and to prépare and market more of it for planting purposes. Such action would directly result in a larger profit to producers of cowpeas, and indirectly benefit farmer consumers who desire to grow the crop for purposes other than grain production. To feed cowpeas suitable for planting purposes to live stock is a practice that growers should readily perceive unprofitable in view of the prices that cowpeas now command.

basis of high quality with adequate returns, says the United States Department of Agriculture. Customers are selected with as much care as most consumers show in selecting a producer from whom to buy farm produce. Customers are retained by never breaking the rule to supply only the best produce raised on his own farm. If, when an order is obtained, this farmer does not have produce of the highest quality, he informs the customer and states that unless otherwise instructed the produce will be shipped at the earliest possible date.

USEFUL FOR CUTTING BANDS

Device Illustrated Is Handy for Man Pitching Bundles to Shredder or Silo Filler.

The following is a handy way for cutting hands. The man who is pitching bundles to a corn shredder or silo filler can cut the bands as he pitches them to the machine, thereby saving the aid of one man to cut the bands.

of milk produced. Salt may be supplied by mixing the proper amount with the feed, or it may be placed in some convenient place where the cow can get at it daily and take such amounts as her appetite demands. Many dairymen prefer to place a lump of rock salt where the cow can lick It at will. This is really cheaper and there is less work. But, however you feed it, don't forget that the cows must have it-not once every week or two, but at least each second day and each day is better.



The facetious statement, repeated in a joking way, "Put green goggles on the cows and fool them by feeding sawdust and shavings," is apparently not going to be necessary in future to feed them that product. It has been found by experiment that sawdust from non-resinous soft woods can be used, but it first must undergo a process of treatment with certain acids, which change a part of the dry matter into carbohydrates. However, the low protein content of sawdust as a feed would not augur well for its future use.

GOOD DAIRY HEIFER RATION

Missouri Station Recommends Alfalfa and Corn With All the Silage She Will Eat.

One of the chespestmand best winter rations for the dairy heifer, according to the Missouri station, is an average daily of about six pounds of alfalfa hay, two pounds of corn, and sllage at free will (this means on the average about twenty pounds daily). This kind of ration has kept the heifers growing at just about the right rate to make the best kind of mature cows, and yet the expense has not been unduly great.

HIGH COST OF COMMODITIES

Killing of Calves for Veal and Spaying of Heifers to Fatten for Beef Is Cause.

That the killing of so many calves every year for veal, and the spaying of helfers and fattening them for the block, is responsible in a large measure for the present high prices of certain food commodities, there can be no question.

Quinine in this form does not affect the head-Cascara is best Tonic Lazative-No Opiate in Hill's.

ALL DRUGGISTS SELL IT



are sources of income second only to grain growing and stock rais Good climate, good neighbors, churches, schools, rural telephone, etc., give you the opportunities of a new land with the con-veniences of old settled districts. State C

For illustrated literature, maps, description of farm conportunities in Manitona, Saskatchewan, and Aberta, reduced callway rates, etc., write Department of Immigration, Ottawa, Can., or W. V. BENNETT

Boom 4, Bee Bidg., Omaha, Nell.

Canadian Government Agent



or How Large, Always Sells at Big Discount. Eggs that command a premium are, first of all, spotlessly clean, A dirty egg, no matter how fresh or how large

Band Cutter for Bundles.

I also find it handy to cut the shock tles on corn when loading from the field says a writer in the Farmer. To make same I attached a mower sickle section to the fork handle, as per Illustration.

UNITED STATES APPLE CROP

Official Estimate Is Given at 223,000,-000 Bushels, an Increase Over July Figures.

The official estimate of the apple

crop in the United States is given as 223,000,000 bushels, and the commercial crop at \$3,900,000 barrels, which is an increase of 3,666,000 barrels over the estimate given for July.

CLEAN EGGS BRING PREMIUM

Dirty Product, No Matter How Fresh

it is, is always sold at a discount.

One or two dirty eggs in a dozen will

lower the price for the whole dozen.