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**SEMEDY** 

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Come in and I'll show you why the Pandora stays as good as new long after other ranges have to be repaired or replaced. Sold by T. Dodds & Son, Watford, Ont

## RENOUTH

Perfect cooking and baking with least expenditure of

heat is assured by the double flue system forcing heat

McClary's Pandora

twice around the oven of

DEALERS IN

Flour, Oatmeal, Cornmeal, Wheat Kernells. Flaked Wheat and Barley, All Kinds of Feed. Grain, Seeds and Poultry Food.

We Carry a Full Stock of

INTERNATIONAL STOCK FOOD

FOR HORSES, CATTLE, SHEEP, HOGS AND POULTRY.

CALDWELL'S MOLASSES MEAL AND THREE DIFFERENT MAKES OF CELEBRATED CALF MEAL.

ALL KINDS OF GRAIN TAKEN IN EXCHANGE Chapping and Rolling Done While You Wait PHONE 39

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Jerrold W. Snell, Allen W Edwards.

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3RD RESERVE BATTERY, C.F,A

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CONSTRUCTION UNIT

196TH BATT.

70TH BATTERY

147TH BATTALION

GUNNER

153RD BATTALION

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CRAND TRUNK BAILWAY

TIME TABLE

Trains leave Watford Station as follows

GOING WEST
Accommodation, 75..... 8 44 a.m.
Chicago Express, 3..... 11 19 a.m.
Accommodation, 83.... 6 44 p.m.

GOING EAST

Accommodation, 80..... 7 48 a.m.

New York Express, 6...11 16 a.m.

New York Express, 2..... 3 05 p.m.

Accommodation, 112..... 5 16 p.m.

C. Vail, Agent, Watford

registered Lincoln ram lambs.

ED. DeCEX,

Kerwood

good roan bulls, also a number of

Regular meetings the

Second and Fourth Mondays of each month at 8 o'clock.

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J. Tomlin

N. McLachlan.

Clayton Fuller.

R. R. Annett.

Austin Potter.

Russ. G. Clark.

Dalton Potter.

ORDER OF CHE

Forster.

Arthur McKercher

Alfred Levi

## ROLL OF HONOR

From Watford and Vicinity Serving the Empire

27TH REGT.—1ST BATTALION

Thos. L Swift, reported missing since June 15, 1915, Rich. H Stapleford, Bury C Binks, L Gunn Newell, killed in action, Arthur Owens, F C N Newell, T Ward, Sid Welsh Alf Woodward, killed in action M Cunningham, M Blondel, W Blun RW Bailey, A L Johnston, R A Johnston, G Mathews, C Manning, WG Nichol, F Phelps, H F Small, E W Smith, c Toop, c Ward, J Ward, killed in action, F Wakelin, D c M, killed in action, T Wakelin, wounded—missing, H Whitsitt, B

PRINCESS PATRICIA'S C.L.I. Gerald H Brown

18TH BATTALION

C W Barnes, Geo. Ferris, Edmund Watson, G Shanks, C Jamieson, J Burns, F Burns, C Blunt, Wm. Autterson, SP Shanks.

2ND DIVISIONAL CAVALRY Lorne Lucas, Frank Yerks, Chas.

Potter.

33RD BATTALION

Percy Mitchell, died from wounds Oct. 14th, 1916; Lloyd Howden, Geo. Fountain, killed in action Sept. 16, 1916, Gordon H Patterson, died Victoria Hospital, London, Charles Potter.

34TH BATTALION

E c Crohn, S Newell, Stanley Rogers, Macklin Hagle, Henry Holmes, Wm. Manning, Leonard Lees.

70TH BATTALION

Ernest Lawrence, — Emmerson C H Loveday, A Banks, S R Whalton, killed in action Oct. 1916, Thos. Meyers, Jos M Wardman, Vern Brown, Sid Brown, killed in action Sept. 15, 1916, Alf. Bullough.

28TH BATTALION Thomas Lamb, killed in action.

MOUNTED RIFLES

Fred A Taylor

29TH BATTERY

Wm. Mitchell, John Howard.

ANTI-AIRCRAFT

Gunner Woolvet

Scientific

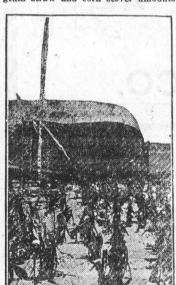
**Farming** 

THE WASTE OF FEEDS.

Failure to Use Many Farm Products Increases Cost of Cattle Raising.

American farmers are either wasting outright or putting to unprofitable uses vast quantities of farm products that could be used advantageously in feeding cattle. This has been disclosed by a comprehensive survey of the meat situation in the United States recently completed by the United States department of agriculture. Failure to utilize the vast amounts of feed now wasted, says the report, has increased the cost of producing meat and has diminished profits from cattle feeding and has therefore discouraged many farmers from engaging in an industry essential to their permanent prosperity.

According to the report, the loss in grain straw and corn stover amounts



HOW COEN STOVER IS WASTED—ONLY THE COEN HAS BELN GATHERED; THE ROUGH-AGE IS LEFT TO DECAY.

to more than \$100,000,000 annually. Both of these products are disposed of most economically when fed to cattle in connection with some form of concentrated feed. Straw is especially valuable in carrying the breeding herd through the winter, in wintering stockers and as a supplementary roughage for fattening cattle. Stover, too, is an excellent feed for wintering cattle, especially mature breeding cows. Nevertheless in many sections of the counry where these products are abundant little attempt is made to take advan-

tage of their value for these purposes. on annual straw eron of annrovi mately 120,000,000 tons it is estimated that only two-thirds is put to its best use-live stock production. Of the renainder a little more than one-half is sold or turned under and the rest-15 per cent of the total crop-is burned. Burning is practically an absolute waste, and, although plowing under loes contribute something to soil fertility, the benefit of the land is less than that which would be derived from the use of the straw to produce manure.
"Of all systems of obtaining permanent soil fertility," says the report. "none is so practical or as easily available as that of feeding live stock."

The production of corn stover is about twice that of grain straw, amounting to approximately 245,000,-000 tons a year. A larger percentage-81.5-of this is fed than of the straw, but the waste is nevertheless astonishing. Stripping the leaves from the stalks which are subsequently burned, removing the stalk above the top ear only, leaving the stalks to stand in the field until the loss of leaves and leaching have removed much of their fertilizing value, are all unthrifty methods. Furthermore, almost 4 per cent of the stover is burned, as though, instead of being a potential source of revenue, it was merely a nuisance to be gotten rid of as a preliminary to plowing. In some states the percentage of stover that is thus thrown away is as high as 7 or 8 per cent, and the total loss to the country from the practice is estimated at nearly \$15,000,000 a year.

To obtain satisfactory results from the feeding of farm roughages, such as straw and stover, they must be combined with some form of concentrated feed. At the present time large quantities of such feed, in the form of cottonseed meal and cake, corn, molasses, peanuts and beans are exported for the use of European feeders. If the straw and stover that are now wasted were employed to feed more cattle these

concentrates could be consumed at nome. The result would be a tremendous saving, not only in the cost of producing beef, but in the cost of enriching the soil as well.

The efficient use of these and other feeds discussed in the report is of the utmost importance to the American farmer, it is pointed out, because the day when close calculation in feeding was not necessary is, in all probability, past. Hereafter it is likely that success will depend upon ability to put to the best use all available products. A greater knowledge of what these prodnets are and of the ways in which they can be fed will result in the elim ination of enormous waste.

## TRY IT ON THE DISK.

A Test That Proves the Human Skull a Good Sounding Box.

An interesting experiment that proves what a good sounding box the human skull is can be performed by any one who has a disk phonograph, says Electrical Engineering.

Stop up both of your ears with cotton as tightly as possible, so that no sound will be heard from the outside. Now place an ordinary darning needle between your teeth by biting on it hard, taking care that the tongue or lips do not touch the needle. The latter is important, because if either lip or tongue touches the needle the sound will be decreased considerably.

For the best results the needle itself should project not more than one or one and a half inches from the mouth. For that reason the darning needle should be broken off about one and onehalf inches from its sharp point. It goes without saying that the sharp point should project out of the mouth. while the broken off end should be inside the mouth.

Now start an ordinary disk phonograph and carefully press down upon the record with the needle's point held at the same angle as the reproducer's needle is held ordinarily. As soon as the needle touches the record with sufficient pressure the inside of the head will be filled immediately with music exceedingly loud and clear.

Brignoli In a Temper.

On one occasion Bianchi, the noted teacher, went on the stage to see Brignoli, the famous singer, whom he found pacing up and down like a madman, humming over his part.

"Why, Brig, what is the matter with you? Are you nervous?" he asked.
"Yes, I am nervous," was the reply as he walked harder and faster than

"But, Brig, you ought not to be nervous. I've heard you sing the part 200 I heard you sing it thirty vears ago."

"Thirty years ago! Who are you that should know so much?"
"Who am I? You know who I am,

and I know who you are." "Very well; you know what I am, but I am sure you do not know what you are, and if you wish I will tell you. You are a fool!"

Drives Asthma Before It. The smoke or vapor from Dr. J. D. Kellogg's Asthma Remedy gives asthma no chance to linger. It eradicates the cause. Our experience with the relief-giving Remedy shows how actual and positive is the succor it gives. It is the result of long study and experiment and was not submitted to the public until its makers knew it public until its makers knew it would do its work well.

## TAUGHT THEM A LESSON.

The Czar's Rebuke to the Officers of One of His Regiments.

The czar is greatly loved by his.own soldiers, and no wonder, for the following story is typical of him:

A certain Russian lieutenant who was none too well off was one day seen riding in a tram. The other offi-cers of his regiment were furious at what they called an insult to the uniform, and they told the lieutenant that he must send in his papers. The unfortunate young officer had no alternative, but before he could do so the czar heard of the affair. Immediately putting on his colonel's uniform of the regiment in question, his majesty left the palace, hailed a passing tram and, entering it, sat calmly down until it stopped in front of the barracks. There he got out and, assembling all

the officers, said to them:
"Gentlemen, I have just ridden from the palace in a tram, and I desire to know if you wish me to send in my papers. I presume I have disgraced

my uniform.' Naturally the officers were dumfounded. "Sire," stammered the major nerv-

ously, "you could never do that." "Then," answered the czar, smiling, "as I have not degraded the uniform Lieutenant — cannot have done so and will thus retain his commission in this regiment even if he, like me, dares to ride in a tram."

After that snobbery died a speedy death in that particular regiment-

Pearson's

Children Cry FOR FLETCHER'S CASTORIA

Mr. J. McEwen of Dundas, Ont., writes:—"For fifteen years I suffered with Piles and could get no permanent cure until I tried Zam-Buk. Perseverance with this herbal balm resulted in a complete cure, and I have not been troubled with the painful allment since.'

Mr. Henry Fougere of Poula-mond, N.S., says:—"I suffered terribly with Piles and could find nothing to give me relief until I tried Zam-Buk. This cured me. I con-sider Zam-Buk the finest ointment on the market."

The above are specimens of the many letters we are constantly receiving from men and women who have ended their suffering by using Zam-Buk. Why not do likewise?

Zam-Buk is best for eczema blood poisoning, ulcers, sores, cuts, bruises, and all skin injuries and diseases. 50c. box, all druggists diseases. Soc. box, all druggists and stores, or post free from Zam-Buk Co., Toronto. Send this ad-vertisement with name of paper and one cent stamp for free trial box.

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Coroner County of Lambton, Watford, Ont.

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D D. S., TRINITY UNIVERSITY, I., D. S Royal College of Dental Surgeons, Post graduat of Bridge and Crown work. Orthodontia and Porcelain work. The best methods employed to preserve the natural teeth. OFFICE—Opposite Taylor & Son's drug store MAIN ST., Watford. At Queen's Hotel, Arkona, 1st and 3rd Thurs day, of each month

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