FREDERICTON, N. B. SATURDAY, OCTOBER 21, 1893.

tredericton

No 30

Heart,

Palpitation

Nervous

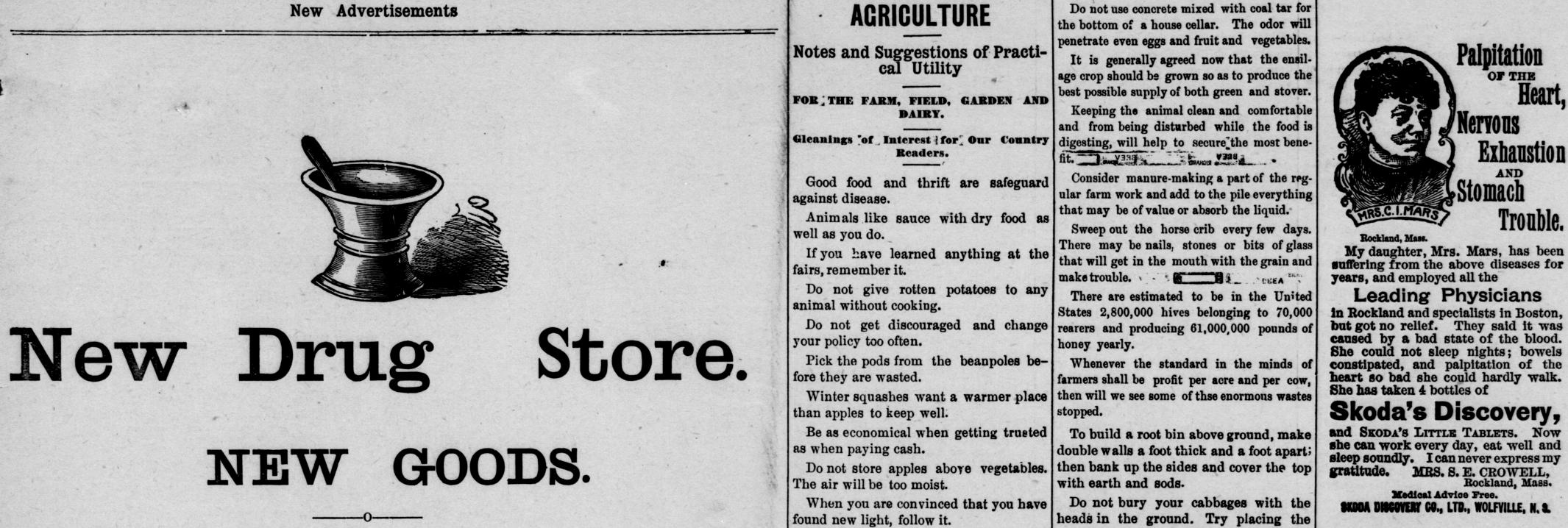
Stomach

OF THE

Exhaustion

Trouble.

Rockland, Mass.



Store.

- I am fully prepared for busines, and invite the public to come and inspect my

MY STOCK OF

VOL IV

Drugs, Chemicals, Patent Medicines, Fancy, Toilet and Miscelneous Articles is complete,

and the Public will now find as full and Varied Selection as in any Drug Store in the city.

I am carrying a very choice line of English, French and American Perfumes, also a beautiful line FANCY SOAPS.

The choicest Brands of Havana Cigars. Cigarettes, Tobacco, Pipes etc.

Patronage Respectfully Solicited,



(Late of Davis, Staples & Co.)

2 DOORS BELOW PEOPLE'S BANK,



With all classes of stock the manure

should pay for the work of feeding. Have the sows so gentle they can be handled if necessary when farrowing. When the pigs squeal look after their comfort; there is something wrong:

Not a thing that costs the farmer time and money to produce should go to waste. Late Russian papers say that crops in that empire do not exceed a good average.

The longer a lot of hogs is carried on the farm the greater will be the risk of You know that your cows must be fed to be profitable, and how about your

apple trees? There are more life supporting solids in a ton of skim-milk than in a ton of

mangolds.

The cellar is no place to store vegetables unless it is inspected often and kept clean. If you have no silo you must grow vegetables to make your stock profitable and happy.

Do not make the mistake of going into the same thing all your neighbors are producing already.

The single crop idea is a bad thing for any region to get hold of whether in grain or fruit growing,

Cellars are a nuisance when they contain decaying matter, and may induce disease in the family.

Generally fowls which feather and mature early are good egg producers, good setters and good mothers.

It is reported that in the north of France and in Belgium a parasite attacked the sugar beet this year.

In france, water of ammonia is used in killing parasites and in fields. It also is a fertilizer.

barn or in a hillside near by.

If your potatoes were too much tops this year, use only chemical fertilizer on that field next spring.

It does not pay to give a plant only half

roots in the ground, with the heads out, and cover with hay and cornstalks.

Pigs love and grow fat upon skim-milk and buttermilk from dairies. Its use fattening youngsters is one of the side profits of the dairy business.

A good animal can be easily spoilt by poor or careless dressing. When a sheep is killed, it should be opened and aired carefully and the intestines removed at once.

If you do not want the chickens in the garden, take some of the garden to them. Refuse cabbage, beets and other vegetable

matter are just what they want now. If it were only that the poultry helps the trees by destroying insects and scattering manure, that would be sufficient reason for giving them the run of the

orchard. It is an old but serious error to treat Ripened. . Oct. 27 54

dry cows like deadheads, and think because they are not giving milk that they do not need good food. Their systems do not need good food. Their systems Ripened. Sept. 33 33 are keeping account of everything Sweet....Oct. 10 35 3c per lb over ripened* they have, and will pay according- Ripened. .Oct 10 30

> ly when they give milk again. is well known that butter fat can be stored

up in the system and arawn upon a long time after, and cows should be fed well at all times, although their condition should govern the quality of the food. With present information there is no need of keeping stock poor while eating rough fodder.

THE DAIRY.

The Rxpense and Care of Conducting a

The work and needs of the Wisconsin dairy school are outlined by Professor Henry, in Hoard's Dairyman : I wonder if your readers realize the expense and care required to conduct a school of this kind? Besides half a Vegetables should be kept in a cellar dozen lecturers who, of course, give but a away from the house either under the small portion of their time to dairy instruction, it requires four instructors in the butter-making room, three in the cheese room and one in the dairy laboratory. Then there is the fireman, who has general care of the building. Thus there are nine persons giving their whole time in waiting on our hun-

churning what may be considered close; that it was not closer with the ripened cream is perhaps because the ripening was allowed to proceed only to a very moderate extent in each case. A ten-pound tub to each lot of butter made in the trials was immediately after churning placed in storage at a nearly constant temperature of 50° F., to test their keeping qualities. The scorings and notes made at times of examination were as follows:

EXAMINED JANUARY 30, '93.

Kind. Made. Flavor. Remarks. Sweet....Sept. 29 A little 'off' flavor. Ripened. . Sept. 30 Lacking in flavor. A little 'off' flavor. Sweet.... Oct. 10 38 Ripened. . Oct. 11 35 Sweet.... Oct. 26 37 Lacking in flavor. A little 'off' flavor,

EXAMINED AGAIN ON APRIL 22.

Sweet....Sept. 29 38 5c per lb over ripened*

Sweet....Oct 26 40 10c per lb over ripened* Ripened...Oct 27 20 Values as estimated by Professor Leighton.

Those results on the comparative keeping qualities of sweet and ripened cream butter agree perfectly with those obtained in our former experiments, reported in Bulletin No. 18. The sweet crerm butter suffered less deterioration from keeping than did the ripened cream product, and in some measure acquired the flavor characteristic of the latter.

At the World's Fair.

The awards in groups 3 and 11 in the Agricultural Department have been made public. Group 3 includes, sugars, syrups, confections, etc., and 11 liquors. The following are the awards of interest to our readers : Ohio takes the lead for maple sugar, the state's representatives getting 61 prizes for that article, 1 for milk sugar, 38 for maple syrup, and 7 for fruit syrups. The state of Louisiana takes 14 prizes for sugar and 2 for maple sugar, while 4 other prizes for sugar go to the exhibitors of the state. New Hampshire's exhibitors get 18 prizes for maple sugar and syrup. New York takes 10 for maple sugar and 5 for maple syrup and seven others in group 3. To Vermont go 33 medals for syrup, 22 for sugar, and 6 for other articles in the group. Florida takes 5 premiums, Nebraska, Oklahoma, Michigan, Nevada, New Mexico, and Utah 1 each, Tennessee 6, and Louisiana 4 for sugar. Brazil leads the foreign countries with 6 medals for sugar and 5 for syrup. Italy gets 8 medals in the group, Japan 2, Jamaica 6, Porto Rica 7 for sugar, Ecuador 1, Mexico 26 for sugar and cane, Russia 10, Cuba 4, Germany 1, London 1 for fruit syrup, Gautemala 4 for sugar and 1 for molasses, Guiana 11, Canada 15, Argentine 1 for cane syrup.

VERYLOW PRICES.

W. T. H. Fenety

HOPSACK

Jacket Cloths In Navy and Black, HOPSACK

Dress Goods, in Navy, Bl'k & Colors.

HOPSACK

Braids for Trimming

DEVER -:- BROS.

-AT---

DEPARTURES.

QUEEN STREET

-

EASTERN STANDARD TIME.

A.M. EXPRESS for St. John, St. Stephen, St. Andrews, Houlton, Woodstock and points North; Bangor, Portland, Boston and points South and West.

6.10 A. M. MIXED for Woodstock, Presque Isle, Edmundston and points north via Gibson Branch.

10.30A.M. ACCOMMODATION for Fredericton Jc., St. John and points East, also with Night Express for Bangor, Portland and Boston, and Short Line Train for Montreal, etc.

55 P.M. FREIGHT for Fredericton Junction, etc.

ARRIVAL.

9.10 a m from St. John, etc. 1.15 p m from St John, Bangor, Montreal, etc.

5.15 pm from Woodstock, etc. via Gibson Branch,

7.10 p m from St John, etc.

All above Trains run Week days only.

C.E. McPHERSON, D. McNICHOLL, Aos. Gen. Pass. Agt. Tt John, N. B. Gen. Pass. Agt. .

it all that it needs.

then you can burn the grass and kill the structors would be required, but the first wininsects which hide there.

tell in the direction of success.

Instead of cultivating too much land, the true system of successful farming is to make an acre double its crop. If there is no cellar under your stables, take up the floor and put down loose muck or earth to absorb the liquid.

Use the Kitselman woven wire fence, the best and cheapest fence in the world.

The healthfulness of farm life is one of its advantages over other occupations that cannot be measured by money value.

the feeding value of the corn crop, but in making less the labor of handling it.

An animal fed on straw alone gets poor because it cannot eat and digest enough to fully supply the wastes of the system.

Experimenis show that in raising cream by the gravity system the milk immediately under the cream is very rich in fat.

Root bins may be built of stone or brick and cement, of turf or flags, according to which is most easy to get in the locality. No matter how good a frnit region you may be in, you will always find some item neglected, and that will be your opportunity. Tight pig fences make good neighbors, save hogs and pigs coming home lame or torn by dogs, and keep the owner in sweet temper. The best fence is that made by the Kitselman fence machine. Use no other. See adv, on Montrea | another page.

dred dairy students during the winter term.

When Dr. Babcock and I were first planning Replace old wooden fences with wire; the school, we had no idea that so many inter's experience soon taught us two things . The real essence of good farming con- First, that in order to give practical instrucsists in making every expenditure of force | tion, the students must do the work themselves, that is, actually make the butter and cheese; and second, that to do this properly there must be close supervision at every step in the process. Have you not often noticed some person performing an act with great ease, and the better he did the easier it all seemed. Take the tumbling or riding at the circus, for example. The better the perform-

er the easier it all seems, and yet when we attempt to perform one of these feats, or, rather, something much easier and simpler as the first step, how stiff are all our joints and how awkward our movements! So with The silo is of benefit not only in increasing watching some one handling the separator in a workmanlike way or moving deftly at the A splendid work on deafness and the ear. butter-worker. The student who leaves our Address : PROF. G. CHASE, Orilla, Ont .school must be able to handle these pieces of 13t. apparatus and many others, or his employer will be disappointed. Hence our effort to impart practical instruction and to have each operation again and again until it becomes second nature.

Sweet and Ripened Cream.

The Iowa Experiment station has been making further experiments in churning sweet and ripened cream, and sums up the result as follows: From the preceeding tables it is seen that in one instance only-the first trialwere the losses of fat much greater in churning the sweet cream than the ripened cream, while in one trial, the second-they were actually less. Why the sweet cream churned so poorly in the first trial we do not know, but probably a longer churning would have reduced the loss. In neither trial was the May 20-4m.

Are You Deaf.

Or do you suffer from noises in the head. When send your address and I will send a valuable treatise containing full particulars for home cure which cost comparatively nothing.

One Honest Man.

TOTHE EDITOR OF THE GLOBE:

Please inform your readers that I will mail free to all suffere s the means by which I was restored to health and manly vigor after years of suffering from Nervous Weakness. I was robed and swindled by quacks until I nearly lost faith in mankind, but thanks to heaven, I am now well, yigorous and strong. I have nothing to sell and no scheme to extort money from anyone whomsoever, but being desirous to make this certain cure known to all, I will send free and confidential to anyone full particulars of just how I was cured. Address with stamps:

MR. EDWARD MARTIN (Teacher), P. O. Box 143, Detroit Mic.