

Will be published every SATURDAY by

ANDREW LIPSETT,

at the OFFICE ON QUEEN STREET,

Opposite City Hall, F'oon, N. B.

Subscription, \$1.50, in advance.

Should the subscription remain unpaid for 3 months from the time the first paper is sent to the subscriber, the price will be \$2.00.

Varieties.

Cling to Those who Cling to You.

Cling to those who cling to you: More than half our sorrow's made When we are ourselves intrusive...

A Pack of Weasels out Hunting.

Weasels frequently hunt in couples, and sometimes more than two will work together. We once saw five, and have heard of eight. The five we saw were working a sandy tank...

A DAMPER.—A young city fop,

in company with some bells of fashion, was riding into the country a pleasuring, when they saw a poor rustic-looking country lad at work by the roadside.

FLAVOURING WHISKEY.—An Irishman

visiting Dublin for the first time went into a tavern and called for a glass of whiskey. It was brought to him with a slice of lemon in it.

COULD YOU GET ME A GLASS?

A good story is told of one of the new school of Scotch parsons who was recently preaching in a strange church in a village.

The Agriculturist.

A WEEKLY JOURNAL DEVOTED TO AGRICULTURE, LITERATURE, AND NEWS.

ANDREW LIPSETT, Publisher.

"AGRICULTURE THE TRUE BASIS OF A NATION'S WEALTH."

ANDREW ARCHER, Editor

VOL. 1.

FREDERICTON, N. B., FEBRUARY 22, 1879

NO. 46.

BOOK AND JOB PRINTING

of all descriptions

EXECUTED ON MODERATE TERMS

RATES OF ADVERTISING.

Ordinary advertisements, 10c per line, per insertion, 10c

Each subsequent insertion, 5c

BUSINESS ADVERTISEMENTS

Inserted for 6 months or 1 year on moderate terms.

The number of weeks an advertisement is to be inserted should be clearly stated. When this is not done it will be continued until ordered out, and charged the full time it has been inserted.

Agriculture.

Pleuro-Pneumonia?

Both the New England and the Maine Farmer refuse to believe that contagious Pleuro-Pneumonia is afflicting the cattle in any part of the States. The New England Farmer goes no further than to state, on the authority of Professor Linn of Cornell University, that there have been several cases of the disease in distillery stables at Brooklyn, and on Long Island.

The United States are fast becoming

the granary of that country. England wants bread, butter, meat, cheese—and we are supplying these great staples. Every week, and almost every day in the week steamers leave New York, Boston, Portland, loaded with these products.

Sugar Beets.

The Maine Beet Sugar Company has issued a circular stating that they are prepared to contract for 1000 acres of sugar beets, at the rate of five dollars cash per gross ton of 2240 pounds of unwashed beets, as they come from the field, delivered at the nearest railway station.

Low Grade Farming.

Professor Mason, who delivered the opening address before the Vermont Dairyman's Association that met lately at Montpelier, in that State, made some remarks that might have been profitably listened to by farmers of New Brunswick had any been present.

Let us stop one moment to think

what it would add to the general welfare, if all our farm productions could be enhanced just one fourth.

The fact must be confessed that

a large of our butter is below first class, and is disagreeable or unfit for use. Can farmers stand this intolerable tax? With abundance of material wealth, as a class they are poor.

The Stock.

While you have been feasting and having a good and pleasant time of it with family and friends during the holidays have you also been duly careful and thoughtful for the stock? Have your domestic animals had a good time of it too, and been provided with dry, warm shelter and plenty of good hay and grain?

our efforts at improved husbandry in Vermont.

The inexorable and conclusive fact in all successful agriculture, is a rich soil. How to keep our lands up to a remunerative point of fertility, is the great problem that is ever recurring, and is ever perplexing to the farmer.

An Agricultural Editor.

The Editor of the New England Farmer not having been able from press of duties to attend a meeting of importance and report the proceedings, takes his readers into his confidence and divulges the reason why.

The Farmers Requirements.

The Mark Lane Express declares that the only hope of the permanent salvation of British agriculture is increased production by means of larger capital and more enterprise. But who, says the Express, is to employ the increased amount of capital?

THE FARMER'S POSITION.—The farmer

occupies the most useful, the most important station in society. It is his exertions that tie support, the food, the employment of every other rank is owing. To the surplus produce of the farmer we owe the institution and preservation of distinct employment, the origin of commerce and manufacturers, and the existence of government.

Liquid Manures.

Manure in a liquid state is in the most beneficial state for applying it, when immediate results are required. Containing as it does fertilizing principles in a liquid condition, it is more readily absorbed by the feeding roots of the plants. It can also be applied at all stages of the plant's growth, which often cannot be done with solid manure.

THE HORSE, although it looks straight

forward much more than most animals, yet does not do so nearly as much as man, and therefore requires in its habitation, an arrangement of light quite different from that in the owner's dwelling. Give the horse the light from only one side, and it will direct only one of its eyes towards it, but the other eye will be in the shade; this inequality weakens both eyes.

THE FARMER'S POSITION.—The farmer

occupies the most useful, the most important station in society. It is his exertions that tie support, the food, the employment of every other rank is owing. To the surplus produce of the farmer we owe the institution and preservation of distinct employment, the origin of commerce and manufacturers, and the existence of government.

Phosphate Discoveries in Canada.

Mr. Henry Vennor, F. G. S., provincial geologist, in his report to the Government for the year 1874 and 1875, makes special mention of the valuable discoveries of tri-basic phosphate of lime or apatite which had been made in that part of the province of Quebec immediately to the north of the city of Ottawa, the capital of Canada.

THE FARMER'S POSITION.—The farmer

occupies the most useful, the most important station in society. It is his exertions that tie support, the food, the employment of every other rank is owing. To the surplus produce of the farmer we owe the institution and preservation of distinct employment, the origin of commerce and manufacturers, and the existence of government.

PICKLED TONGUE.—For one dozen

tongues make a strong brine sufficient to cover, add one teaspoon pulverized saltpetre and half pound sugar, keep a weight on them so that they may be covered with brine. Let them remain two weeks, then hang up to dry or smoke if you like.

Deep Ploughing.

Some twenty years ago there was a mania among the agricultural theorists for deep ploughing. Every farmer, it was said, had a farm under his hands that he had not reached. No matter what the character of the surface and the subsoils were, the plow should go to its beam.

Feed The Calves Better.

If the calves get poor in fall and winter they will never entirely recover from it. A calf which gets poor during the first winter will never make a beef whose flesh will be as tender and juicy as this one which was kept thrifty. But this is not all. It will be small when it goes to market at the end of three years, and will command only low prices.

A SURE CURE FOR HARD TIMES.

How funny it is to see men so persistently wasting a sovereign remedy. As the frosty mornings come on, when we look at our manure piles, we see a faint, bluish mist rising from the centre of a snow-white cap of delicate frost work.

A NEW WAY TO SMOKE HAMS.

Smoke the ham, in which the hams are to be pickled by inserting it over a kettle containing a slow fire of hard wood, for eight days (keeping water on the head to keep from shrinking) in this barrel keep the hams, and pour over them after it has cooled, a brine made in proportion of four gallons of water, eight pounds of salt, five pounds of molasses, and four ounces saltpetre, boiled and skimmed in the usual manner.

Wheat and Live Stock.

There is the most complete relation and inter-dependence between wheat and corn growing, manure and live stock. The examples of successful farming the world over, in our own province and in other countries, is that the balance of success rests in the live stock of the farm. This is true of the great wheat growing states of the West, as well as the wheat growing sections of the Old World.

A Safe Opinion on Fertilizers.

Says the Editor of the New England Farmer—if he were asked in a general way—to answer from his own experience, whether the use of commercial fertilizers pays—he would reply—that they pay on some land a very much better percentage than on other land; that they pay better applied to some crops than to other crops, and that they also pay much better in some seasons than others.

STRONG HINT.—How quick a horse

becomes dissipated and demoralized after it comes into possession of some people. It makes no difference how young or how nice they are when you get them, they all look alike in less than two years, and always have that discouraged, destroyed appearance. I have seen men who claim to have great judgement—who we looked upon as wise prudent and shrewd in business—but did not seem to have any idea of what treatment and care a horse required.

You will see in Canada (says a Times

correspondent) many well-tilled farms of 200 acres in extent, with substantial barns, and what stock there is good and select, where the farmer and his family still reside in the house of hewn logs raised when the first wood of primal forest was cleared.

A practical farmer writes that for

killing lice on cows, horses and dogs, he has always found the following application successful. Take the water in which potatoes have been boiled, and rub it over the skin of the animal to be treated. The lice will be dead in two hours, and no further progeny appear.

A cow can yield a far greater

weight in butter than she can store up in fat. An animal which yields the products of two pounds of butter in a day, while one-half that quantity could be laid on in fat, if fed for that purpose.

From 12,000,000 cows in the United States it is estimated that about 300,000,000 lbs. of cheese, and 600,000,000 lbs. of butter are annually made.

Literature. Continued. A CELEBRATED CASE. 'Still I am glad you told me this. I loved you, but now that I know you saw my mother, spoke to her, and can one day speak of her to me, I love you more than ever.'

This gentleman. Why, Adrienne, in tears again? 'But these are for joy.' 'Well, stay with your mother, and I will be the subject up as soon as we have listened to his business with me. Can you be patient for a few minutes?'

'I have not been patient?' 'You have, indeed, my child.' The duke was agitated; with an effort, he turned to the servant. 'Well, the duke gentleman. First, we must hear him.'

'Of course, my child, your happiness is my first consideration, and in my absence you would naturally form new ties. Well, as this betrothal seems to give general pleasure, I see you all smile as if it were very delightful to you—why, I suppose I cannot withhold my consent.'

CHAPTER XIV. THE COUNT DE MOIRASSE. 'You will excuse my trespassing on your time when I have explained the object of my visit, said Count de Moirasse.'

'I am sorry that I did not. Until appointed to this governorship, I spent my time in the North. Your family come from this part of France?'

'Yes, our estates lie principally in Provence. No doubt I shall often have need of your good offices, as I renew possession of them.'

'I shall be delighted to meet him, replied the count, his dark, restless eyes meeting the duke's open glance. 'In establishing my claims here I, however, anticipate few difficulties. In fact, my visit to you to-day was not at all connected with business affairs.'

'I have just returned from the Duke of Chateaufort's, and I have just seen the duke and duchess in the morning had awakened a shade of recollections, and Henri de Chateaufort was a willing and tender listener to Valentine's new hopes and old fears.'

VEGETINE - WILL CURS - SCROFULA, Sorofulous Humor. VEGETINE will eradicate from the system every trace of Scrofula, or Impure Humors. It has permanently cured thousands in Boston and vicinity who had been long and painful sufferers.

JOHN RICHARDS, Insurance Agent. Representing the following first-class offices: English - QUEEN, LIVERPOOL AND LONDON & GLOBE, NORTHERN, IMPERIAL.

GAS FITTING, INSURANCE! Plumbing, &c. TINKWARE. THE subscriber keeps on hand a large assortment of every description, and has a first-class workman engaged to do all the work in the most skillful manner.

SPLENDID Farming Property FOR SALE. ALL that valuable Farmed Estate, being the land situated in the Parish of St. John, Kings County, with the several houses and buildings thereon, belonging to John S. B. Esq., and comprising about 1000 acres of land.

VEGETINE - WILL CURS - SCROFULA, Sorofulous Humor. VEGETINE will eradicate from the system every trace of Scrofula, or Impure Humors.

JOHN RICHARDS, Insurance Agent. Representing the following first-class offices: English - QUEEN, LIVERPOOL AND LONDON & GLOBE, NORTHERN, IMPERIAL.

GAS FITTING, INSURANCE! Plumbing, &c. TINKWARE. THE subscriber keeps on hand a large assortment of every description, and has a first-class workman engaged to do all the work in the most skillful manner.

SPLENDID Farming Property FOR SALE. ALL that valuable Farmed Estate, being the land situated in the Parish of St. John, Kings County, with the several houses and buildings thereon, belonging to John S. B. Esq., and comprising about 1000 acres of land.