Board of Works

THE Maritime Farmer.

AGRICULTURE THE TRUE BASIS OF A NATION'S WEALTH

LORAN C. MACNUTT, Editor and Proprietor. FREDERICTON, N. B., WEDNESDAY, JULY 13, 1887. VOL. VIII., NO. 46

PARSONS' PILLS

These pills were a wonderful discovery. No others like them in the world. Will positively cure or relieve all manner of disease. The information around each box is worth ten times the cost of a box of pills. Find out about them, and you will always be thankful. One pill a dose. Parsons' Pills contain nothing harmful, are easy to take, and cause no inconvenience. One box will do more to purify the blood and cure chronic ill health than $5 worth of any other remedy yet discovered. If people could be made to realize the marvelous power of these pills, they would walk 100 miles to get a box if they could not be had without. Sent by mail for 25 cents in stamps. Illustrated pamphlet free, postpaid. Send for it; the information is very valuable. I. S. JOHNSON & CO., 22 Custom House Street, BOSTON, MASS.

Make New Rich Blood!

H. D. CURRIE, D. D. S.,

Surgeon Dentist.

OFFICE:

First Door below Peoples Bank, Queen Street, Fredericon, N. B.

OFFICE HOURS—9 A. M. to 1 P. M., 2 to 5, and 7 to 9 P. M.

Fredericton, May 20, 1887

F. J. SEERY, M. D., C. M.

Licentiate of the Royal College of Physicians of Edinburgh;

Licentiate of the Royal College of Surgeons of Edinburgh;

Licentiate of the Faculty of Physicians and Surgeons of Glasgow.

Special Certificate in Midwifery.

OFFICE:

Fishers' Building, Cor. Queen and York Streets.

RESIDENCE—109 Brunswick Street.

Fredericton, May 18, 1887—1y

FRANK M. BROWN, M. D.,

Physician & Surgeon,

Office, Corner Queen and Regent Sts.

RESIDENCE:

Cor. Brunswick and Westmorland Sts.

Fredericton, N. B.

June 8—3mos.

WINSLOW & JORDAN,

Attorneys & Barristers at Law,

NOTARIES PUBLIC,

CONVEYANCERS, &c.,

Fredericton, - - e w Brunswick.

E. BYRON WINSLOW. D. JORDAN.

April 13—3mos

VALUABLE FARM FOR SALE.

FOR Sale by Public Auction, on SATURDAY, the sixteenth day of July, A. D. 1887, at twelve o'clock, noon, at Chubb's Corner, so called, in Prince William Street, in the City of St. John.

That Valuable Farm and Property formerly owned by the late Judge Duff, situate in the Parish of Petersville, in Queens County, about two miles from Welsford Station.

The Farm is about eleven hundred acres in extent, a large portion of which, is under cultivation, and comprises a large quantity of intervale land. A portion of the property is also well wooded.

There is a substantial Dwelling and good Barns on the premises.

The New Brunswick Railway passes through the premises, and affords an opportunity for a siding.

☞ For terms and further particulars apply to G. G. Gilbert, or to G. Sidney Smith, Barristers, St. John.

Dated the 27th day of May, A. D. 1887.

GEO. G. GILBERT,
N. D. HOOPER,
Executors Estate of Charles Duff.

FARM FOR SALE.

THE FARM owned by the late Col. G. H. N. Harding, at Maugerville, on the St. John River, eight miles below Fredericton. It consists of five hundred acres, of which about one hundred are cleared, and cuts sixty tons of hay. There are on the property, a 1½ storey house with ell attached, and frost proof cellar whole size, three barns, sheep house, pig house, wood and carriage houses, and also a small house for tenant.

Also for sale, two lots of land opposite, on Oromocto Island.

Possession given immediately.

For further particulars, apply to T. F. BARKER, Stock Farm, Nauwigewauk, Kings Co., or to

J. T. MILES,
Maugerville, Sunbury Co.

House to Let.

THAT DESIRABLE HOUSE and Premises, next below residence of Geo. F. Gregory, Esq., on George Street. Apply to

CHAS. W. BECKWITH,
City Hall.

Fredericton, April 27—tf

Houses for Sale.

THOSE TWO DESIRABLE RESIDENCES, one on the Corner of Carleton and Brunswick Streets, at present occupied by H. Sharp, and the other next door below, occupied by John B. Orr. For further particulars, apply to

M. A. AKERLEY.

Fredericton, May 11

For Sale at a Bargain.

THE STEAM TANNERY and Machinery owned by The Fredericton Leather Company, King Street, Fredericton.

☞ Terms Easy. Apply to

M. RICHEY,
P. O. Box 75, Fredericton, N. B.

May 23—2mos

TO LET.

A VERY superior 7 Octave HAINES BREWSTER PIANO, will be let to a good party at reasonable rent.

☞ Can be seen at my office.

JOHN RICHARDS.

Fredericton, May 25

GREAT RUSH!

New 5 and 10 Cent Store,

Queen St., Fredericton.

JUST OPENED:

A large Stock of New Goods consisting of:

Glassware, Tinware, Woodenware, Hardware, Jewelry, Soaps, Pictures, Tops and thousand of Useful and Fancy Articles, at

5 and 10 Cents Each.

Fredericton, June 22

Notice of Sale.

TO DANIEL LUCY, lately of Fredericton, in the County of York, now of Southampton, in the County of York, Merchant, and SARAH A. LUCY, his wife, and all others to whom it may in any wise concern:—

NOTICE is hereby given that under and by virtue of a Power of Sale contained in a certain Indenture of Mortgage, bearing date the first day of April, A. D., 1881, Registered in the Records of the County of York, in Book P, 3, pages 495 to 499, on the 4th day of April, A. D., 1881, numbered 31395, made between the said Daniel Lucy and Sarah A. Lucy, his wife, the Mortgagors of the one part, and the undersigned Henry M. Campbell of the County of Kings, Farmer, of the other part, there will, for the purpose of satisfying the moneys secured by the said Indenture of Mortgage, default having been made in the payment of the said principal and interest thereof, be sold at Public Auction, at the County Court House in Fredericton, opposite the Queen Hotel, on **THURSDAY, the 14th day of July next,** at 12 o'clock, noon, the Lands and Premises in said Mortgage described as follows, that is to say:—

"All that certain piece or tract of Land, situate, lying and being in the town plat of the City of Fredericton, in the County of York, and known and distinguished as Lot number Two Hundred and Seventeen, (217) in Block number Thirteen in said town plat, the said lot, piece or parcel of Land fronting on Brunswick Street, and extending back therefrom one hundred and sixty-five feet, until it meets lands now or lately owned by Christopher Broderick and Spafford Barker, and being the same Lands and Premises deeded to the said Daniel Lucy, by James M. Wortman, by deed dated the twenty-first day of May, in the year of our Lord one thousand eight hundred and sixty-nine, Recorded in the York County Records in Book U, No. 2, pages 501 and 502, the twenty-second day of May, in the year of our Lord, one thousand eight hundred and sixty-nine.

"Also, all that certain other piece or parcel of Land and Premises, situate, lying and being in the said City of Fredericton, known and distinguished as the upper or north-westerly half of Lot number Two Hundred and Fifteen, (215) fronting on said Brunswick Street thirty-three feet, and extending back to the rear of said last mentioned Lot, one hundred and sixty-five feet, such last mentioned lot, piece or parcel of land having been deeded to the said Daniel Lucy by John Owens and wife, by deed dated the twenty-ninth day of July, in the year of our Lord, one thousand eight hundred and sixty-eight, Recorded in the said York County Records in Book T, No. 2, pages 357 and 358, the thirtieth day of July in the year of our Lord, one thousand eight hundred and sixty-eight, and being the same Lands and Premises upon which the three houses owned by the said Daniel Lucy on Brunswick Street aforesaid, are situate," together with all the rights of way, rights of ingress and egress and other rights of the said Daniel Lucy in and to the said Lands and Premises; together with all and singular the buildings, fences and improvements thereon, and the rights and appurtenances to the said Lands and Premises belonging or appertaining, and the reversion and reversions, uses and profits thereof. Each of the above houses and building and lot in connection therewith will be sold separately.

Dated at Fredericton, this 28th day of April, A. D., 1887

H. MONTGOMERY CAMPBELL,
Mortgagee.

WINSLOW & JORDAN,
Solicitors for Mortgagee.

REMOVED!

F. J. McCAUSLAND,

Watchmaker and Jeweler,

Has Removed his place of Business from the stand in Wiley's Building, to the stand lately occupied by C. A. McCausland,

Corner Queen and Carleton Streets,

where he will attend promptly and carefully to **Watch and Jewelry Repairing.**

He has on hand, and will sell Low for Cash, a fine line of

WATCHES
—AND—
JEWELRY,

and a handsome line of Plush Goods.

☞ Remember the place, corner Queen and Carleton Streets.

Fredericton May 18, 1887—1y

SEEDS!

JUST RECEIVED:

Lower Canadian Timothy,

EQUAL TO

HARVEY,

Choice Western Timothy,

ALSIKE CLOVER,

NORTHERN RED CLOVER,

All of which are Fresh, and will be sold at the LOWEST POSSIBLE PRICE.

W. E. MILLER & CO.,

155 and 159 Queen Street.

☞ Call and compare samples before purchasing.

Fredericton, May 18

GREAT JUBILEE SALE!

Cheap Clothing.

Mens' Tweed Suits from $4 50 up.
Youths' Tweed Suits from $3 50 up.
Boys' Tweed Suits from $2.50 up.

Coats, Pants and Vests in great variety at very Low prices.

Our Clothing is all made in latest style.—Works guaranteed and equal to best custom work.

Hats, Shirts, Collars, Ties and every description of Furnishing Goods very cheap.

☞ *Please Call and Examine.* ☜

SIMON NEALIS,

Wilmots' Block, - - - Queen Street.

Fredericton, June 15

Canned Fruit, &c.

EVAPORATED Apples, 10 boxes Spices; 9 doz. Royal Baking Powder; Canned Peaches, Canned Peas; Lime Juice, &c., &c., at

W. H. VANWART'S.

June 15

A Common Cold

Is often the beginning of serious affections of the Throat, Bronchial Tubes, and Lungs. Therefore, the importance of early and effective treatment cannot be overestimated. Ayer's Cherry Pectoral may always be relied upon for the speedy cure of a Cold or Cough.

Last January I was attacked with a severe Cold, which, by neglect and frequent exposures, became worse, finally settling on my lungs. A terrible cough soon followed, accompanied by pains in the chest, from which I suffered intensely. After trying various remedies, without obtaining relief, I commenced taking Ayer's Cherry Pectoral, and was

Speedily Cured.

I am satisfied that this remedy saved my life.—Jno. Webster, Pawtucket, R. I.

I contracted a severe cold, which suddenly developed into Pneumonia, presenting dangerous and obstinate symptoms. My physician at once ordered the use of Ayer's Cherry Pectoral. His instructions were followed, and the result was a rapid and permanent cure.—H. E. Simpson, Rogers Prairie, Texas.

Two years ago I suffered from a severe Cold which settled on my Lungs. I consulted various physicians, and took the medicines they prescribed, but received only temporary relief. A friend induced me to try Ayer's Cherry Pectoral. After taking two bottles of this medicine I was cured. Since then I have given the Pectoral to my children, and consider it

The Best Remedy

for Colds, Coughs, and all Throat and Lung diseases, ever used in my family.—Robert Vanderpool, Meadville, Pa.

Some time ago I took a slight Cold, which, being neglected, grew worse, and settled on my lungs. I had a hacking cough, and was very weak. Those who knew me best considered my life to be in great danger. I continued to suffer until I commenced using Ayer's Cherry Pectoral. Less than one bottle of this valuable medicine cured me, and I feel that I owe the preservation of my life to its curative powers.—Mrs. Ann Lockwood, Akron, New York.

Ayer's Cherry Pectoral is considered, here, the one great remedy for all diseases of the throat and lungs, and is more in demand than any other medicine of its class.—J. F. Roberts, Magnolia, Ark.

Ayer's Cherry Pectoral,

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by Druggists. Price $1; six bottles, $5.

OVER WORKED Women.

For "worn-out," "run-down," debilitated school teachers, milliners, seamstresses, housekeepers, and over-worked women generally, Dr. Pierce's Favorite Prescription is the best of all restorative tonics. It is not a "Cure-all," but admirably fulfills a singleness of purpose, being a most potent Specific for all those Chronic Weaknesses and Diseases peculiar to women. It is a powerful, general as well as uterine, tonic and nervine, and imparts vigor and strength to the whole system. It promptly cures weakness of stomach, indigestion, bloating, weak back, nervous prostration, debility and sleeplessness, in either sex. Favorite Prescription is sold by druggists under our *positive guarantee.* See wrapper around bottle. **Price $1.00, or six bottles for $5.00.**

A large treatise on Diseases of Women, profusely illustrated with colored plates and numerous wood-cuts, sent for 10 cents in stamps. Address, WORLD'S DISPENSARY MEDICAL ASSOCIATION, 663 Main Street, Buffalo, N. Y.

SICK HEADACHE, Bilious Headache, and Constipation, promptly cured by Dr. Pierce's Pellets. 25c. a vial, by druggists.

BEST ON *EARTH*

SURPRISE SOAP

THE GREAT SELF WASHER TRY IT

A marvel of efficiency and economy. Quality never varies. The purest and best for all household purposes; washing and cleaning without injury to hands or fabric. No boiling, scalding or hard rubbing necessary. The saving of fuel alone pays for the soap. Makes white goods whiter, softens woolen goods and makes colored goods brighter. One soap for all purposes, Toilet, Bath, Laundry, Scrubbing, &c. Read the directions plainly given on each wrapper and learn the new "Surprise" way of washing clothes, saving time, money, labor and worry of the old way. Wash day is made a pleasure by the use of SURPRISE SOAP and joy and smiles take the place of tired looks. Save 25 Surprise wrappers, send to the manufacturers with your address and get a handsome picture for them. Ask your grocer to show you the picture. SURPRISE SOAP is sold by all leading grocers. If not obtainable at your home send 6 cents in stamps to us for sample bar.

The St. Croix Soap M'f'g Co.,
ST. STEPHEN, N. B.

DR. FOWLER'S EXTRACT OF WILD STRAWBERRY

CURES CHOLERA, CHOLERA INFANTUM, DIARRHŒA, AND ALL SUMMER COMPLAINTS

SOLD BY ALL DEALERS.

COUGHS, COLDS,
Croup and Consumption
CURED BY
ALLEN'S LUNG BALSAM
25c. 50c. and $1.00 per bottle.

'87 SPRING GOODS. '87

Spring Overcoatings,

CHECK SUITINGS,

CHEVIOTS,

Wide Wale Diagonals,

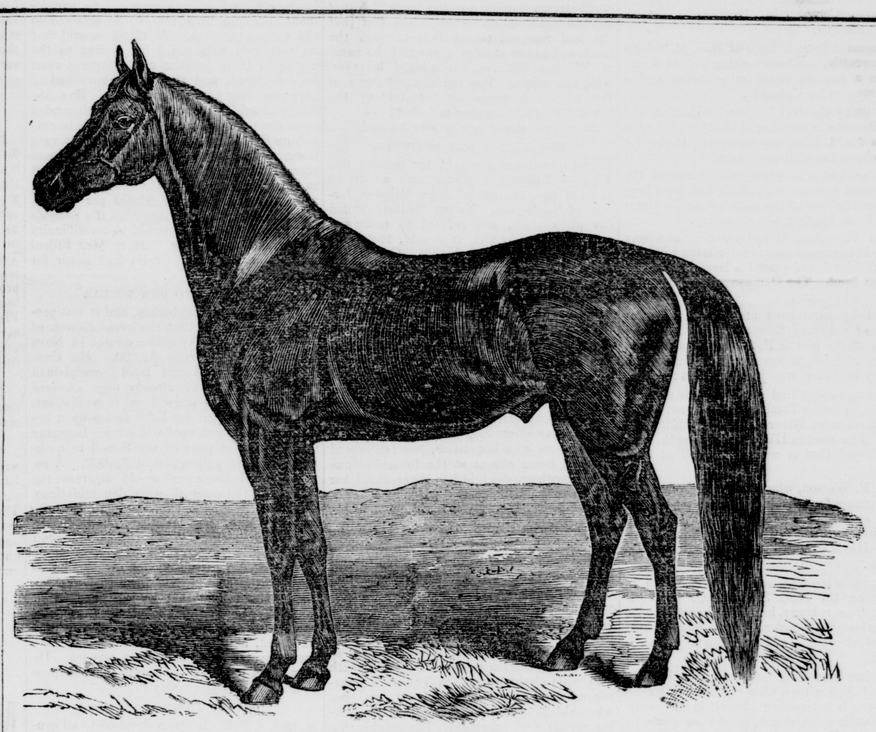
Just Received.

WM. JENNINGS,

MERCHANT TAILOR,

Cor. Queen St. and Wilmot's Alley.

Fredericton, March 30



SIR CHARLES, 2745.

Is the fastest Standard bred Trotting Stallion in New Brunswick. He can show a 2:16 gait in stud condition. He is a trotter by right of inheritance, as his sire Mambrino Charta had a record of 2:30¼, and was the sire of Helena 2:35. His grand sire had a record of 2:29½, and is the sire of Mambrino Sparkle 2:17. His great grand sire, Mambrino Chief, was the sire of Lady Thorn, 2 18¼. His dam, Lady Messenger, was the dam of Crown Princess, trial 2:18; Crown Prince 2:25, and Grey Chester, trial 2:39. It seems almost impossible for a horse so powerfully bred in speed lines to avoid siring trotters.

☞ Terms: to insure, $20; by the season, $15. ☞ For particulars, address **JOHN McCOY, St. Marys, N. B.**

Agriculture

A New Disease.

Mr. A. R. Miles of Maugerville, Sunbury County writes to the FARMER as follows:—

"I am in receipt of a letter of late date from T. C. Miles of Silon Bow, Montana Territory, who is engaged to some extent in stock raising. In writing of his band of horses he mentions the fact of losses of some of his finest horses by a disease unknown in that section of the country, and which they are entirely unable to cure, or in fact to understand. From the fact, that a part of the Territory seemed infested with the disease, and that probably it may spread, I will give you an extract from his letter, giving the symptoms of the disease, and possibly some of our local veterinaries may be able to name the disease or give some useful information respecting its treatment. The President of a Veterinary College in Montreal, has been securing some of the diseased animals in Montana for experimental purposes.

Mr. Miles says:—"Last week the best horse I ever raised died of a new disease. It is an affection of the throat and fatal. Neither our territorial or local veterinaries ever saw or read of it, and it is not known over 60 miles of territory, but within that radius, in the last six months, it has killed a large number of horses. This horse was to have gone to Montreal this week. I gave lines to a graduate of a college of that place. The President of it had requested him to get two and send on, that they might experiment and learn something of the disease. The animal is first taken with signs of thick wind. (we have no heaves here,) if exerted the animal will choke and fall, in laboring for breath blood starts from rupturing small vessels in lungs, Over exertion or drinking brings on those spells, which usually last about twenty minutes when the horse dies. There is no discharge, no offensive smell, the animal gains flesh every day, its appetite is good, the horse is in good life and continues so. After death, like lock-jaw, the muscles relax, every thing is natural and nothing is to be learned. Glanders are quite prevalent in this territory, but whenever discovered the animal is killed."

Hay and Haying.

Accurate calculations made now may save a great deal of expense and trouble during the remaining months of the year. Nothing pays better than abundance of help in the hay field, especially in unpropitious seasons. There are always stock on the farm which require delicate bites of hay at some time during the winter or early spring months, and the early cut, well cured hay should be set aside for them. It is better to err in cutting the bulk of the hay too early than too late. The early cut is more nutritious and digestible than the late cut, and therefore makes a daintier bite, as well as being a more profitable food for most purposes. When grain or other foods are scarce, stock will thrive on a minimum supply of concentrated foods, when early cut hay forms the bulky portion of the ration; and when grain is plentiful, large quantities of straw can profitably be fed with hay of this quality.

It is a weak argument to contend that a greater bulk of hay is obtained by late cutting, What is really wanted is the maximum weight of digestible nutriment, which bulk has little to do with. A large percentage of the food in late cut hay is in the form of indigestible woody fibre, which has little value either as food or manure. The stock's time should be more profitably employed than to allow them to waste their energies with such indigestible material.

The proper curing of the hay is of about as much importance as the early cutting; for if hay is allowed to wash, it loses nutriment, especially if this washing takes place when the crop is nearly dry. If on the other hand, the hay, particularly clover, is exposed to the burning sun without being turned or cocked, the leaves will become brittle before the stems are dry enough to be preserved. When such hay is handled the leaves break off and are left on the fields, and with them the most nutritive portion of the plant. The aim in curing hay should be to dry it as evenly as possible, and to preserve if from the washing rain. In the preservation of clover, it is necessary to gather it into heaps after the leaves have become dry, but before they are brittle; by doing this the dry leaves and outside of the stems will draw out the moisture from the inside and the whole will then have an even percentage of moisture. This is especially necessary for clovers, yet grasses will also be greatly benefited by such treatment. Do not cut too large a piece at once, that is to say, so large that it cannot be properly attended to. If the crop is heavy, it is beneficial to turn it several times to aid evenness of drying.

Another advantage in early cutting relates to the aftermath. If the hay field is to be plowed, the second growth, particularly if the soil is deficient in vegetable matter, will be of immense advantage as green manuring; and even as food, it will make up for the lesser bulk of the first crop.

Soils.

All our soils were once solid rock, and by the agencies of air, moisture, repeated freezing, and the action of water, vegetable acids, and many other causes, the rocks have become worn and decomposed, and thus formed the soil. Some have been formed where they lie, and have never been been moved. Others have been carried by water and ice for thousands of miles, and there made new soils not at all like that of the adjacent rocks. The banks of Newfoundland are now forming from soil transported by ice bergs originating within the Arctic circle. The long Arctic day of that region melts the snow rapidly, which causes immense rivers to form, which rush along and carry sand, mud, and stones on the ice floes that are fast to the shores. These flow and freeze repeatedly until huge masses of ice and rocks are formed. These in turn are broken off by their weight and are carried by the Arctic current thousands of miles until they reach the warm air from the Gulf Stream, where they melt and form the banks of Newfoundland, covering hundreds of miles of territory. From causes as insignificant as these, continents are formed. The rivers carry down to the sea a large amount of the soil and silt. These form large deltas of rich soil, Lakes receive rivers carrying fine silt, which settles on the bottom of the lake and forms a fine mud, and accumulates for ages. The level of sea and land change by the convulsions of Nature, lakes are drained and the sea becomes dry land, and that soil which the currents have carried forms the soil we cultivate.

We now know how soils are made and when we refer to a lime soil, potash soil, prairie soil, or a drift, our readers can understand what we mean. All soils formed beneath the sea are called drifts, and are generally robbed and water-washed until the larger portion of fertility has been removed by the sea. When we study the native rock, from which these soils are derived, and learn that the soil itself, like the rocks, is gradually wearing away and becoming finer, releasing its fertility, we shall then understand why lime and salt, which decompose rocks, also take from soils their stored fertility, and make it available plant food.

Cleveland Bay.

The true Cleveland Bay may be justly termed a breed from the similitude of characters presented by the individuals of the stock. It has been formed by the same means as the hunter, viz, by the progressive mixture of the blood of the race horse with the original breed of the country. But a larger kind of horse has been used as the basis, and a larger standard adopted by the breeder. By coupling a race horse with a draft mare, an animal will be produced partaking of the properties of both parents, and which may be employed as a coach horse. But the results of such a mixture are uncertain, and the progeny will probably be wanting in just proportion of parts. Many carriage horses are doubtless produced in this manner, but many of them, if their history wete told, have been found to be worthless. To rear this class of horses the same principle of breeding should be applied as the breeding of the race horse himself. A class of mares, as well as of stallions, should be used, having the qualities sought for. It is in this way only that we can form and perpetuate a breed in which the properties of the parents shall be reproduced in their descendants. This district of Cleveland doubtless owed the superiority which it continued to maintain in the production of this beautiful race of horses, to the possession of a definite breed, formed not by accidental mixture but continual cultivation.

Packing Apples for Shipment.

Pancoast & Griffiths, Philadelphia, furnish us the following directions for packing apples, which we publish for the benefit of our readers:—

Two barrels of apples of the first grade sell quicker and for more money than a three barrel mixture of these two barrels with another barrel of the second grade. It pays better to market only the finest fruit in the best possible shape. Apples for marketing should be handled gently; all that fall should be discarded, even if they do not show any bruise at the time. Discard everything specked, or in any way faulty or imperfect. Pack in the best new barrels; don't use poor barrels. Marketable apples will bring higher price enough in neat first-class barrels to more than pay the difference in cost. See that the barrels are made of well seasoned wood, both heads and staves, so that they that will not warp and heads come out in transportation. Remove one head of the barrels, select uniform, fair average apples (not the largest) and hard pack them, stem down, around the edge of the barrel; then another row inside the first, and so on until the head is nicely covered close and tight, so they will not shift; then put in about a half bushel more and shake the barrel carefully, so as not to disturb the facing; then add another half bushel and shake as before, and so on until the barrel is filled. It is important to shake the barrel five or six time while being filled, to settle the apples into the closest space, to prevent further settling in shipment. Let the apples come up to the top of the chime, lay the head on, lean over the barrel, bear your weight on the head and shake until every apple is fixed into a shiftless place; then use the press to gently crowd the head down to its place and nail securely. Turn the barrel over and mark the kind of apples, the grower's name or initials, and brand extra, choice, prime or Xs, to suit the grade.

Chemical analysis having pointed out that skim milk is rich in muscle-forming substances and corn rich in fat-producing constituents, it was found to be correct in theory that these foods would fit well together for feeding hogs to produce pork of the first quality. Accordingly, many feeding experiments have been instituted to test the correctness of the theory, all of which have proved the economy of these foods in the production of wholesome pork.

Henry Ward Beecher once said:—When you educate a farmer you educate his stock, his crops, you increase his producing powers, and the value of the property he invests in. When you educate mechanics, you educate better products, finer things for the market. When you educate men, you educate all the material round about that comes under their hands. Put your guano on the brain—that is the way to make good farmers.

Do not keep more live stock on your farm than you can keep well. Sell when you can get a fair price and do not store for rats and speculators. The more comfortable you can keep your animals, the more they will thrive.

A good cow is a valuable machine; the more food she properly digests, the more profit.

Use diligence, integrity, and proper improvement in time to make farming pay.

FARM NOTES.

Only the best work pays. This applies to all departments of the farm.

Unleached wood ashes added to the radish bed will keep it free from worms.

Begin bee-keeping with one or two colonies and study the subject as you enlarge and extend the business.

There is no one thing that is so much required now-a-days on the average farm as to thoroughly systematize labor.

The man who warms himself up every morning grooming his horses will be well remunerated for his trouble.

Better late than never. Clean out the cellar and clear up the yard if these matters are not already attended to.

Dandelions for "greens" are raised by the acre around Boston, holding the first rank on the list of spring greens.

Sluggish horses are generally made so by the way they are handled. A lazy man is pretty sure to have lazy horses.

The more an acre will produce the larger the profit, and the better you cultivate that acre the more it will produce.

The wheat area in India in 1886 was 25,350,000 acres. The average yield of wheat in India is about ten bushels per acre.

If swine are to be kept on the farm the best profits will be found in the finest breeds that run into matured meat the first year.

You will be likely to save trouble by speaking kindly to your horses every time you approach them in the stable or elsewhere.

In some parts of Kansas corn cobs sell for fuel at fifteen cents per one hundred pounds, while shelled corn is only twenty cents per bushel.

The total area of wheat in the United States, is about 57,000,000 acres—a fraction o one per cent more than that of the previous crop.

Official figures, that cannot lie, show that the eggs laid last year by the hens of the United States, were worth as much as all the silver produced in the same period.

The famous cow Electa, for which her owner, A. J. Cowan, of Venango county, Pa., once refused $10,000, has been sold by him to a butcher for $50 having been ruined by over-feeding.

Turkeys are great foragers, and will gather their entire food from the fields during the summer, at the same time destroying myriads of bugs, grasshoppers, worms, etc., that prey upon the crops.

If you could take out the influences of horticulture from the structure of our civilization, you would have left a system of bare walls, hard forms, and coarse living, in whose presence we would be as strangers in an unknown world.

Ohio is the largest wool-growing State in the Union, its crops in 1886 being 25,000,000 pounds. This is almost as much as the crop of any two other states combined. It will be seen at once how important it is that this industry should be fairly treated.

Dairymen should bear in mind that the profits of the season depend largely on the care they give their cows. If a cow is in good condition when she comes in, she has something to draw upon and will give much better returns than she will if she begins in the season thin in flesh, for in this case much of the food will be required for her support, and she will not digest enough more than is needed for this to give a large yield of milk.

Sweden has become a great exporter of butter. The amount sent abroad last year was valued at more than $4,000,000. The Swedish dairies now worked upon the most improved systems. Only skilled hands are employed in receiving the milk, separating and refining the cream and churning the butter. The work is performed with the greatest care and cleanliness. The dairymaids receive a practical and theoretical training at dairy schools.

At foaling time the mares should have a little extra attention. During the change of seasons horses as well as men require an invigorating tonic. How often the horse owner is heard to say. "The black mare or the gray horse is not the animal it used to be." But do these men ever stop to consider whether the black mare or the gray horse receives the same care and attention they used to get? We noticed that unless attended with some accident or chronic disease, the horse always returns value in services, in proportion to the care and attention bestowed upon him.

Hoard's Dairyman says that it is computed that there would be as much nutrition per annum in the milk of fifteen million cows in the United States, if it was all used for human food, as in eighteen thousand million pounds of boneless beef, and that the average good cow for a year is equal in feeding value to the meat of one and a half steers, weighing 1,500 pounds each. The whole calculation is based on the fact that three and one half pounds of milk are equal in feeding value to one pound of boneless beefsteak.

In warm weather many persons feel an irresistible craving for something sour, and often gratify this desire by a free indulgence in pickles, or vegetables made acid with vinegar. This demand for acids indicates a deficiency in the acid secretions of the stomach, and the demand for an artificial supply is a natural one; but vinegar is not the best substitute. Lactic acid is one of the chief agents that give acidity to the gastric juice of the stomach, in health. This is the acid of sour milk, and therefore one of the best summer diet drinks that we can use is buttermilk. It satisfies the craving for acids by giving to the stomach a natural supply of wholesome nutrition. A man will endure fatigue in hot weather better on buttermilk than on any other diet drink he can use.

ALL SORTS.

Boston has a tailor appropriately named Bodkin,

A LOVELY THING IN PERFUMES—"Lotus of the Nile."

A farmer near Chico, Cal., raises and cures all the tea his family uses.

FOR DEEP SEATED COLDS and Coughs, Allen's Lung Balsam cures when all other remedies fail.

A pair of antlers with thirty-eight tines is a curiosity at Butte, Mont.

Give Holloway's Corn Cure a trial. It removed ten corns from one pair of feet without any pain. What it has done once it will do again.

Cambridge the seat of Harvard University, has 3,623 illiterates out of a total population of 47,692.

Dr. Pierce's "Pellets"—the original Little Liver Pills (sugar-coated)—cure sick and bilious headache, sour stomach, and bilious attacks. By druggists.

A man at Westfield, Ill., recently had the toothache so severely that it resulted in paralysis of the brain.

For the cure of colic, collar boils, galls, sprains, cuts, bruises, contraction of the muscles, distemper, spavins and ringbone, MINARD'S LINIMENT is the cure-all.

Advices received by the Department of Agriculture, at Ottawa, indicate that there will be a big crop throughout the Dominion.

Investigation shows that milk which recently proved poisonous to forty Harlem, N. Y., people, was polluted by hoof-rot on the cows.

To most children, the bare suggestion of a dose of castor oil is nauseating. When physic is necessary for the little ones, use Ayer's Cathartic Pills. They are safe and pleasant to take. Try them.

It is stated that one American offered $2,500 for a ticket of admission to Westminster Abbey on the occasion of the Jubilee service.

C. A. Livingstone, Plattsville, Ont., says: I have much pleasure in recommending Dr. Thomas' Eclectric Oil, from having used it myself, and having sold it for some time. In my own case I will say for it that it is the best preparation I have ever tried for rheumatism.

Mathias Splitlog of Wyandotte, Kan., a full-blooded Wyandotte Indian, is worth over $1,000,000, and is the richest Indian in the United States.

M. A. St. Mars. St. Bonifice, Manitoba, writes: Dr. Thomas' Eclectric Oil is a public benefit. It has done wonders here, and has cured myself of a bad cold in one day. Can be relied upon to remove pain, heal sores of various kinds, and benefit any inflamed portion of the body to which it is applied.

In the Sydney (Australia) lighthouse is the largest electric light in the world. It has a power of 180,000 candles, and may be seen from ships fifty miles out at sea.

TAMARAC.

Tamarac Elixir is a preparation containing great curative properties for Coughs, Colds, Influenza and Throat and Lung Complaints.

An English woman is about to start "A School for Wives." The pupils will be instructed in cookery, dressmaking, physiology, bookkeeping, elocution and debating.

Mr. R. A. Harrison, Chemist and Druggist, Dunnville, Ont., writes: "I can with confidence recommend Northrop & Lyman's Vegetable Discovery and Dyspeptic Cure for Dyspepsia, Impure Blood, Pimples on the Face, Biliousness and Constipation—such cases having come under my personal observation.

It is said that James R. Keene who lost a cool million in a great wheat speculation a few years ago and the rest of his fortune in Wall street, made $150,000 on the break in the wheat market in Chicago the other day.

Get the Best.

Dr. Fowler's Extract of Wild Strawberry is the best, most prompt and safest cure for cholera morbus, dysentery, sick stomach, cramps, cholic and cholera infantum that has yet been discovered. Its popularity is undimmed by age. All medicine dealers sell it.

From St. Peter down to Leo XIII, there have been 258 Popes. Of these, 82 are venerated as saints, 83 were martyred, 104 were natives of Italy, 14 were Frenchmen, 9 Greeks, 7 Germans, 5 Asiatics, 3 Africans, 3 Spaniards, 5 Dalmatians. One was a Hebrew, 1 a Thracian, 1 a Hollander, 1 a Portuguese, 1 a Candiot, and 1 an Englishman.

In the strawbarry regions of New Jersey a cigar box is nailed on a tree close to the roadside in front of every farm house. It is placed there to receive the latest quotations for fruit. These quotations are telegraphed from the leading cities three times a day, and are distributed by messengers mounted on bicycles. The fruit growers determines by the quotations whether he will ship his day's picking.

ADVICE TO MOTHERS.—Are you disturbed at night and broken of your rest by a sick child suffering and crying with pain of Cutting Teeth? If so send at once and get a bottle of "Mrs. Winslow's Soothing Syrup" for Children Teething. Its value is incalculable. It will relieve the poor little sufferer immediately. Depend upon it, mothers; there is no mistake about it. It cures Dysentery and Diarrhœa, regulates the Stomach and Bowels, cures Wind Colic, softens the Gums, reduces Inflamation, and gives tone and energy to the whole system. "Mrs. Winslow's Soothing Syrup" for children teething is pleasant to the taste and is the prescription of one of the oldest and best female physicians and nurses in the United States, and is for sale by all druggists throughout the world. Price twenty-five cents a bottle. Be sure and ask for "MRS. WINSLOW'S SOOTHING SYRUP," and take no other kind.—Feb. 1, 1y.

It is worse than madness to neglect a cough or cold which is easily subdued if taken in time becomes, when left to itself, the forerunner of consumption and premature death. Inflammation, when it attacks the delicate tissue of the lungs and bronchial tubes, travels with perilous rapidity; then do not delay, get a bottle of Bickle's Anti-Consumptive Syrup, the medicine that grasps this formidable foe of the human body, and drives it from the system. This medicine promotes a free and easy expectoration, subdues the cough, heals the diseased parts, and exerts a most wonderful influence in curing consumption, and other diseases of the throat and lungs. If parents wish to save the lives of their children, and themselves from much anxiety, trouble and expense, let them procure a bottle of *Bickle's Anti-Consumptive Syrup*, and whenever a child has taken cold, has a cough or hoarseness, give the Syrup according to directions.

Enjoy Life.

What a truly beautiful world we live in! Nature gives us grandeur of mountains, glens and oceans, and thousands of means of enjoyment. We can desire no better when in perfect health; but how often do the majority of people feel like giving it up disheartened, discouraged and worn out with disease, when there is no occasion for this feeling, as every sufferer can easily obtain satisfactory proof, that *Green's August Flower*, will make them free from disease as when born. Dyspepsia and Liver complaint are the direct causes of seventy-five per cent of such maladies as Biliousness, Indigestion, Sick Headache, Costiveness, Nervous Prostration, Dizziness of the Head, Palpitation of the Heart, and other distressing symptoms. Three doses of *August Flower* will prove its wonderful effect. Sample bottles, 10 cents. Try it.