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

FREDERICTON, N. B., THURSDAY, AUGUST 5, 1880.

Maritime Farmer Association

5 CENTS PER BOTTLE.

To Mark Neville of Fredericton, in his wife, and all others whom it

8th, A. D, 1880.

QUEEN ST., - FREDERICTON

ime by giving a

Waverly House. DOLL REGENT STREET, DEBICTON, N. B.

GRIEVES, Proprietor.

## FOR SALE

VALUABLE FREEHOLD LOTS IN FREDERICTON.

everal lots on Charlotte and George sts.

HAINSFORD & BLACK. HAL ESTATE

FOR SALE THAT LOT OF LAND situate on HANWELL BUAD, about a mile from Government louse, owned by the late George I Dibblee, de

# RAINSFORD & BLACK

THE subscriber has opened a New Store next opp. County Court House. with a well assorted stock of

All Goods delivered FREE in the City.

Ftor, May 14th, 1880. W. R. LOGAN,

### SUPERIOR FARM FOR SALE

2

Agriculture.

BRITISH CROP PROSPECTS.

ed a concession of 1s. and sometimes

London, July 12, 1880.

CUL

**ALUABLE PROPERT** FOR SALE. mate at the Mouth of the Nacka wick, in the Parish of South-

SHERIFF'S SALE NO BE SOLD BY PUBLIC AUCTION in the

THOMAS TEMPLE,

SHERIFF'S SALE.

### House for Sale.

THAT beautifully situated House and property belonging to the Estate of the late WILLIAM A. McLean, is now offered for sale. The property has a frontige of about 80 feet on Sunbury Street and 'includes House, 'fable, 'Barn, Woodshed and a large garden, and is one of the most place and an degraphs localities in Frederickon. It is WM. A. McLEAN.

GAS FITTING Plumbing, &c.

TINWARE He has engaged the services of M r. ILLIA M EID, who is thoroughly acquainted with Gu-tting, Plumbing, well floring, and putting in

SOLE AGENT ELLIS' Patent Burner

A. LIMERICK.

Per Schooner Paragon from Boston 41 BARS and 3 Bundles Norway Iron, as 6 Cultivators.

He and Plow combined. All wrought and standards, tempered and point seel blades. Without a doubt this is or st machines a farmer can have. 1 Carden Drill Wheel Hoe, Wheel Cultivators and Wheel Piow combined. This machine will sow any kind of setd regularly, such as Turnira, Onions, Peas, Beets, Tomatoes, Cabbage, Radish, Parenip,

and for sale low hy

R. CHESTNUT & SONS

vears like the present when the drouth our opinion it is seldem that the best Third. The fodder must be cut green, to some extent make up for the damage done by the army worm. The low water in our rivers will also be

a crop just now, to risk it for a later

promises an abundant yield. Too ular favour if our readers in the difpromises an abundant yield. Too much care can scarely be taken to keep this crop free from weeds. As weeds are very likely to spring up after the last hoeing, a little time of the crops in their several districts in cement with smooth joints. If the after the last hoeing, a little time of the crops in their several districts in cement with smooth joints. If the after the last hoeing, a little time of the crops in their several districts in cement with smooth joints. If the after the last hoeing, a little time of the crops in their several districts in cement with smooth joints. If the ground is sandy or gravelly, the outside of the walls next the earth is covered with a coat of cement, or the agoodly number by the middle of the walls are filled in behind with clay or clayey earth to prevent the passage of the air through them. The bottoms are also laid with brick upon the fat in cement, twelve feet in diameter, 30 feet deep, with a roof, windlass and buckets, will preserve perfectly, and the stalks will be of great advantage.

We notice by our exchanges that the stalks will be of great advantage are interest to distinct the different sections of the Province, would be kind enough to give us a statement of the crops in their several districts. If the ground is sandy or gravelly, the outside of the walls next the earth is covered with a coat of cement, or the walls are filled in behind with clay or clayey earth to prevent the passage of the air through them. The bottoms are also laid with brick upon the flat in cement. The pits are made form eight to ten feet wide, from six-teen to twenty feet long, and about of more than twenty acres of fartite land.

Fairly seasonable weather prevail-time. This will prove an important Concord and det throughout the week, and, favored crop to New Brunswick the present for table use. by a high temperature, the cereal crops have made further steady progress towards maturity. Blooming is now going on satisfactorily, so that the home crop bds fair to yield well at horvest. Advise are compatible variety

have been very small, both in town and country, has been difficult to sell, although holders have willingly effer-

POTATOES.

2s, per qr. Foreign wheat has reached our shores in fair but not excessive Farmers are greatly encouraged with their potatoe fields, which, in quantity. The imports into London Monday last were little over 30, spite of the bugs are looking well in

coast was recently sold at the high orice of 26s. 3d., and ordered to be said of

BEETS AND CARROTS

Crop Reports.

as fodder for their stock. None should some interesting facts have been made be allowed to go to waste; when care public through the examinations believe the more they will contain in the system the preservations of the system the preservations are the system that the more than twenty acres the more they will contain in the system the preservations. be allowed to go to waste; when care fully dried and housed, they make excellent food for horses as well as cattle.

WHEAT.

Early sown wheat will probably be fit for cutting by the middle of the month, while that which has been later sown, will be sufficiently ripe by the end of the month, Good farmers era agree as to the advantage of cutwheat before it gets too ripe, and while the straw is a little greenish, with the kernell full and plump, but a little soft, claiming that it makes more and better flour, and provents

Bas lodder for their stock. None snouth public through the examinations before the Agricultural Commissioners, public through the examinations before the Agricultural Commissioners, for the Agricultural Commissioners, of Ontario, with reference to the culture of the Crape, in that Province. Mr. Haskins who is City-Engineer of Hamilton, and is also engaged in the fit for cutting by the middle of the month, while that which has been later sown, will be sufficiently ripe by the end of the month, Good farmers agree as to the advantage of cutwheat before it gets too ripe, and while the straw is a little greenish, with the kernell full and plump, but a little soft, claiming that it makes more and better flour, and provents

Bas lodder for the crape in the province the more they will contain in proportion to measurement, owing to green food as given by Mr. Potter, can be made with a row, it is allowed the mass above.

If y this system the preservation of green food as given by Mr. Potter, can be made without risk or uncertainty, it will certainly prove of green the weight of the mass above.

In all cases where practicable, pits should be made at least twenty feet deep. The will certainly prove of green took as given by Mr. Potter, can be made without risk or uncertainty, it will certainly prove of green food as given by Mr. Potter, can be made without risk or uncertainty, it will certainly prove of green the culture of the grand at least twenty feet deep. The will cases where practicable, pits should b a little soft, claiming that it makes more and better flour, and prevents waste. Fields should be carefully watched, and cut in just the right time. This will prove an important time. This will prove an important for table nace.

The Delevate Delevate and prove the profit of from four to five cents per lb. The carefully the foundation walls of the stable. In this construction I have found most convenient in connection with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found because with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found because with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found because with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found because with the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found to convenient in connection with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable. In this construction I have found to convenient in connection with basement stables, to which the food is carried or wheeled by a passage from the pits through the foundation walls of the stable.

English wheat, of which the supplies This crop will be ready, in many lolave been very small, both in town and country, has been difficult to sell, or twenty-fifth of the month.

This crop will be ready, in many loperiod, and any information that can pings might be put in the same pit, be given as to the most successful one above the other, each being sealor twenty-fifth of the month. method, or the best varieties in the when sufficient depth cannot be got different kinds cultivated, is eagerly sought for.

on Monday last were little over 30, spite of the sugare looking well in almost all localities, and promise an aproper such as these should weigh by no means heavily on the trade, considering the depletion which has reduced granary stocks to an almost any weather except during rain. After unprecidently low point; but the fact is that as long as the arrivals suffice to meet the hand-to-mouth requirements of buyers they can afford to disregard present moderation in con-

Jamps place decreased more than 2,000 to baseles, but the shipments of both and the large continents of the large continents declard shall be shipped to the side of the select ship the select perspects for shipping to the same of the large continents declard shall be shipped to the side of the select shipped the same of the side of the select shipped the select shipped to the side of the select shipped to the select shippe

years like the present when the drouth makes such sad havor with the yield of our upland meadows, it is good to fill the present is a month of care, in these who possess intervales or marshes will prize them higher than usual.

As a rule the marshes will cut a heavier burden than usual, and will

A correspondent of the Rurai New mentation, which will accomplish this A correspondent of the Rurai New mentation, which will commence at covering of earth will accomplish this, in favor of getting marsh grass, and simply taking half a cup of pure hard day, after an interval of about thirtyevery effort should be made to secure wood ashes, finely sifted and mixed six hours, until the pit is filled and

be securely sealed to exclude the air The clover becomes after the first fer-

THE PROSPECT IN NEW BRUNSWICK.

We are aware that there are some

The prospect in New Brunswick.

The prospect in New Brunswick.

The prospect in this construction I make one pit parallel with this foundation wall, and from the side of this pit most distant from the stable, other nits are wall.

above water, pits may be made partly above and partly below the surface, the earth exeavated being used to make a broad and firm embankment

any weather except during rain. After ments of buyers they can afford to disregard present moderation in confident anticipation of future abundance. To such a state of things in the near future everything points, notably the advices from America, where the first offerings of the new crop have appeared earlier than at any time since 1868, and where the yield promises to equal, if not exceed, last year's enormous growth of 425,000,000 The visible as last year, and it wince, yet the success that has attend dorway at the end of this pit having already been closed by placing boards across it upon the inside as the filling across it upon the inside as the filling across it upon the inside as the filling across it upon the outside of the placing other boards, properly fastendary placing the success it upon the inside as the filling across it upon the outside of the jambs, and filling the space between the jambs with well compacted earth, so that no air can pass into the pit through this doorway; the outer covers are then placed temporarily upon the content that there may be a stated by once of experiments made in this direction, already been closed by placing across it upon the inside as the filling across it upon the inside as the filling across it upon the inside as the filling across it upon the outside of the jambs, and filling the space between the jambs, and filling the space between the jambs with well compacted earth, so that no air can pass into the pit trunk some trunk som

each section.

If open pits are used, a layer of hay and make the sealing at the same time more perfect.

MIXING FODDER IN THE PITS

every effort should be made to secure as much as possible during the month of August, as it is quite too important is after a day or two.

wood ashes, finely sifted and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled.

Figure is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled.

Figure is filled and mixed six bours, until the pit is filled and mixed six bours, until the pit is filled. Much advantage will be gained by

period.

The corn right.

We are well aware that the season has proved very favorable for the growth of corn, and it should, however, take it as a partic-period.

The season has proved very favorable for the growth of corn, and it should, however, take it as a partic-period.

The season has proved very favorable for the growth of corn, and it should, however, take it as a partic-promises an abundant yield. Too

Dynastic Trees in China, have made further steady progress to wards maturity. Blooming is now and the proposed to the fourth of the first creation of the first creation of the first creation of the first creation of the draw wards in the culture of grapes, and would be glad to have them give the readers of the contents of this first or entrakes between the fortunes of their reigning sociate the fortunes of their reigning sociate the fortunes of their reigning content to a postation the difference of the dry ways, in such a manner that after the owners of their reigning sociate the fortunes of their reigning that the live does do that the live down and the first or entrakes between the graphs. The chief of the dry contents the wards of their reigning wards the fortunes of their reigning that the live down and the wards of their reigning wards the present and the graphs and the graphs and the present and the graphs and the present and the overthrow 250 years afterward of his descendants by the Manchus. The story is told that Hwan-Tsung, the last Ming emporer, hung himself on this very tree, after having killed his wives and children, rather than submit to the victorious Manchu general. Taitsong This tree, known as the wry-necked fir, was then chained up mit to the victorious Manchu general, Taitsong This tree, known as the wry-necked fir, was then chained up The green fodder is daawn from the field as fast as cut, and may be cut in any weather accent dariance or Chantch, the first emporer of the existing imperial line, and although fallen to the ground, its jectious to frames running from side to side of the hive. The bees always cluster, when cold weather constant any weather accent dariance or chantch, the first emporer of the existing imperial line, and although fallen to the ground, its jectious to frames running from side to side of the hive. The bees always cluster, when cold weather constant and the cold weather constant and the cold was the cold weather constant and the cold was t the unfortunate Mings, the popular

growth of 425,000,000 The visible supply has decreased more than 2,000, 000 bushels, but the shipments of both wheat and maize to the United King-dom have been averedically bears.

We shall endeavor to keep our endeavor

First. The preserving pits or respectables, must be wholly air tight, so any cracks that appear be clearly between cooled the cooled to the co de Cologne. But there are other uses which this esculent is turned to abroad. After extracting the farina ceptacles, must be wholly air tight, so that when sealed the air cannot come in contact with the food to be preserved.

A covering of straw or hav, not the designation of eau de Cologne. But there are other uses fresh earth.

A covering of straw or hav, not the designation of eau de Cologne. But there are other uses fresh earth. Notes for the Month.

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The hay harvest for the season is about over for all parties except those who are so fortunate as to own lots upon the intervales or marshes. In vears like the present when the drouth our opinion it is seldem that the best

BEETS AND CARRCTS

BEETS AND CARRCTS

Which should, when receiving their last thinning, be given plenty of last thinning, be given plenty of room. Plant growth and developed ment is greatly improved by having plenty of sun and air with good nourishing food in the way of rich manufactured into more than two inches thick, may be laid over the fodder before the earth.

Second. The pits must be of such form and dimensions as will best facilitate the settling and compacting of the food into a selid mass, and when opened for feeding, will expose as small a part of the surface to the pit in sections of convenient width, the last thinning be given plenty of sun and air with good nourishing food in the way of rich manufactured into or or than two inches thick, may be laid over the fodder before the earth.

A covering of straw or hay, not more than two inches thick, may be laid over the fodder before the earth form and dimensions as will best facilitate the settling and compacting of the food into a selid mass, and when opened for feeding, will expose as small a part of the surface to the pulp is manufactured into or or than two inches thick, may be laid over the fodder before the earth.

A covering of straw or hay, not more than two inches thick, may be laid over the fodder before the earth or into or or or or than two inches thick, may be laid over the fodder before the earth.

A covering of straw or hay, not the pulp is manufactured into over the fodder before the earth.

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A covering of straw or hay, not the pulp is manufa

> French poultry fanciers are now feeding fowls designed for market, with barley and steamed yellow car-rots. This feed is remarkable for its rapid fattening qualities.

comes cured by the operation.

The average life of a farmer is 66 treal Gazette. years. At 65 he may quite safely begin to return borrowed tools, pay old debts and ask forgiveness for cheating in borse trades.

NO. 49

California Vineyards.

The average of vines in California is officially rated at about 60,000 acres, and it is thought that from six weighty, than it would otherwise be, night thousand acres more will be while it improves the quality of the planted to vines this year. If the 000 gallons a year) the productions west wines, the consump

e very

and in the nearest average proportions than any other cereal or single article of food required to supply the body with muscle-making, heat producing and brain and nerve feeding elements. "The average distribution," says Professor Bellows, "of the elements of wheat more nearly corresponds with

VALUE OF SWAMP MUCK.-Some swamp muck of good quality, three feet deep, was actually worth \$25,000. No lichar such a statement in swall-

cluster, when cold weather comes, near the estrates, and if the combs can tackward they consume the honey back of and above them, in the warm-est part of the hive. If the combs run the other way, since in long cold spells the cluster is unable to change from comb to comb, they are kept next the sold outside of the hire; and the enterne is opposite the middle of the comb, they can reach only the honey in one end of the few combs on which they are, and are almost sure to starve, with honey enough on the combs back of them. If the winter is appeal so that they may change their location a number of times, and so survive, when the spring comes they are forced by the position of their remaining honey to cluster in the back of their hive, and so are very unity orably situated for guarding their entrance.—Beckeeper's Magazine.

making a frame, and next to the lay-ing on of fat, and anything that leads them away from this work, is a source to be used for turning the compost heap is a failure, and the farmer who goes on the principle that pigs may panaces, and if the washerwoman happens to have chilblains she becomes cured by the operation.

such like articles, it is the housewile's panaces, and if the washerwoman happens to have chilblains she becomes cured by the operation.

Incurating Grain Receipts.—The total receipts of grain in this city from January 1st to July 22nd, were 8,032,-158 bushels, as compared with 6,797,-786 bushels for the corresponding period last year, thus far showing an increase of 1,224,372 bushels.—Mon-

AN OFFER.—The MARITIME FARMER will be sent, postage paid, to any address in Canada, from now until the Subscribe for the MARITIME 1st of September, 1881, for the sum