THE AGRICULTURIST

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REMOVAL.

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ription emain unpaid ing the first paper is b price will b \$1.50. VOL. 11.



are good croppers when grown on

rich soil. Robertson's Golden Ball is

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

FREDERICTON, N. B., JUNE 7, 1879.

Aquicationst.

## RATES OF ADVERTISING.

One of the most valuable aids to A shrewd, clear headed friend is

ANDREW ARCHER, Editor

Oil Cake in Cattle Feeding.

quently, meet with people who so ex- meat production is almost entirely trying, for the first time, the plan of

press themselves concerning fertilizer disregarded in this country. The raising lambs for market in June.

that we must assume they expect to flax seed cake made here finds its Thus far he is well pleased with the

buy in a bag of superphosphate or market mainly in England. It is true results. He has not reached the final

Stockbridge manure, not only the that corn is cheap, but there are feed- test-actual sales -but his success in

plant food, but also climate, soil, sea- ers in this country who have proved rearing the intervent that he pur-

son, and good judgment. We find the economy of a small ration of oil poses enlarging mix it is this year.

land selected upon which the farmer cake. No less than 201,299 tons were In speaking of the business, and of the

is unwilling to plant corn, let us say, received in Great Britain during 1878; necessity for carefal attention to the

with manure, because he knows the and a large quantity besides, is manu newly-dropped lambs which come in

land is unsuited to corn; yet this factured there from imported seed, and winter, he made a remark which same farmer may put this unsuitable The sum of £1,625,863 was paid for eems trite and common place, but

and into corn, apply fertilizer, fail in it, more than \$8,000,000. The quan- which has is explanation of the

his crop, and then find out, as he may tity exported from this country marked suce of some men, and of

and often does say; that fertilizer is of during the fiscal year was 342,446, the small profis of very many,

swindlers, etc., etc.; and the worst 1 South sends the most concen- ful care is not especially pleasant, he

aspect of the matter is that he ap- trated and nutritious of feeding ma- had deserved that any business in

pears to believe it; and now we have terials, cotton seed cake, to foreign which anybody could engage without

the fable of the fox who lost his tail countries, and sends North for a por- much of an investment of money or

no account; that fertilizer-dealers are 4.13 ounds valued at \$5,065,163.

Banid of Which

ent insertion, - - - .50

BOOK AND JOB PRINTING

of all description

EXECUTED ON MODERATE TERM

BUSINESS ADVERTISEMENTS

nserted for 6 months or 1 year on modera

The number of weeks an advertisement is be inserted should be clearly stated. When this is not done it will be countinued until ordered out, and charged the full time it has NO. 9 een inserted

Raising Early Lambs For Market.

While this close attention and watch-

good strong fellows. The oldest were

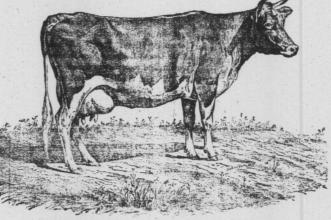
is useless as a fer- fits him for his proposed business, and

ceding of the cake to we see no reason to doubt his success

London, calls this "the most valuable the failure to get any uniformity in

Agriculture. without doubt one of the finest table sorts we have, is a fine keeper, and is On Sowing Wheat Late. of a beautiful bright-yellow color. For A correspondent of Dirigo Rural early sowing we would plant the gives its readers the benefit of his Early Dutch, Red Top Strap Leaf, ideas on sowing wheat late. He is and White Strap Leaf, all of which decidedly of opinion that wheat early are excellent table sorts and command sown in or about the 1st of May, good prices in the markets. The taking the average of season, than Long White or Cow Horn, as it is when sown early in June. It is less familiarly called, is well suit for deep, REMOVAL. drouth, and one gots a better catch of grass in case of seeding down, and likely, he thinks, to suffer from a rich soils, and matures very quickly; seeding down, and out doubt one of the best table sorts what is also very important it ripens we have. This variety is grown all off before the foggy weather of dog through the South; and in the lower days sets in, thereby insuring it Southern States the crop remains in the

against rust. But he adds :field all winter, and the bulbs are If I could not sow wheat before the gathered for use as wanted. On some 10th of May, I should postpone it till of the plantations large quantities are into June, then the probability would grown, and it is a pleasant sight to Bad Fences make Bad Neighbors be that foggy weather would give see the young darkies go for them, esplace, during the ripening process, to pecially when they have been disthat of clear, cool air, which is the covered by the owner, and on being country where there were no fences ly opened, and farmers are every where remedy of rust. While the stalk is asked why they took them, reply, than where all the fences were bad. busy putting in the seed. The season no brains strives to convince other mense support of the fine seed to go to for profit. His previous training well green, it seems to have the power of "Why, I jis want a turnip," convey- It is better to have no watch-dog at is later than last year, though not farmers that they must lose their waste, for



" Tiberia," one of the Herd of Jerseys which took First Prize at the Centennial. Property of Chus. L. Sharpless, Esq , of Philadelphia.

I think I should rather live in a The season's campaign in now fair. repeated in a new form. The man tion of her needed meat; and what is labor, or skill, or close personal at

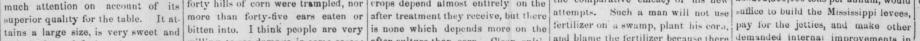
Work on Hand.

resisting the injurious influence of ing the idea that they had only taken our door than to have one which only later than the averge, and the prosdog-day weather. Here on the Up one, when they doubtle s had stolen makes a pretence of watching, unless peets for a fruitful year are very pendence of judgment they can see animals, when targe quantities of less in it. per Pénobscot, the fly does not seem peck or more for their own and their indeed we know that he is only there promising. Grass is looking finely in h.m. It speaks well for the gen. nutritious materials, would double the Our friend purchased, last sea on, trouble late sown wheat, and many friends use. The Telton or small as a scare to evil-doers. But to put and a good crop of hay is well asthink that about the 10th of June is really the best time for sowing. 1 have had wheat do well both ways— and all date many for the solution of the latter of the solution of the solution of the latter of the solution of the solution of the latter of the solution of the latter of the solution of the latter of the solution of the solution of the latter of the solution of the solut early and late—and see no reason why the product of this one, any more why the product of this one, any more why the product of this one, any more taken off, since this part of the root than the other, should yield less than enhances its value. This sort is culti- tence, and may answer for a time; an important one to Maine, and on may be available to plants. Whether one of a numerous class, that has coln rams, and now has 180 tambsvated very extensively in Germany, when some day, unexpectedly, in the dry ground potatoes can be planted the plants get it, depends on other "millions in it."

the average amount of flour. I refer to the Lost Nation wheat, and by our German farmers at the case of the bad fence, some one knocks quite early, their depth below the agencies. No matter what fertilizer Tho use of cotton seed cake is rapidly dropped about the first of the year. which, I think, has proved a "god- West; they slice the turnip and use at the door. A boy is there: "Father surface being such that a heavy frost may be used, or how it is applied, increasing in England; the receipts Some of these at the middle of April send " to the farmers of Maine. There for flavoring soup. The Seven Top is wanted me to come down and tell you, will not injure them. But potatoes there is always a chance that drought were 344,000 bags in 1878, and 297, would weigh fully fifty pounds. Cirmay be other varieties of plumper a curious sort of turnip, having nice sir, your cattle are in our corn he thinks can be planted at any time between may injure the crop, a frost may mar 000 in 1877. The value per ton there cumstances made it inconvenient to kernel, and giving more corn to the bushel, yet, as a hardy standard crop the Green Globe and Green Barrel they have broken down heaps of it." it will not be superceded by any are very good sorts, and are thought Now the tone of the boy, the message good crop. We have known the tuber realise that they themselves are im. best cargoes have averaged 18 per date as at any later time, as the marther kind. In conclusion, I would say to my of Buta Bagas the Improved Ame-In conclusion, I would say to my of Ruta Bagas the Improved Ame-In conclusion, I would say to my of Bagas the Improved Ame-In conclusion, I would say to my of Bagas the Improved Ame-Improved Improved Ame-Improved Improved Ame-Improved Improved Improved Ame-Improved Improved I

teliow-farmers, sow all the wheat you rican Purple Top still continues to be good neighbor to you, or is willing to rows, though some prefer planting in upon the fertilizer. **CISION TAILURIS** follow-farmers, sow all the wheat you can, and don't be atraid to sow late. The leading variety, and is worthy of the leading variety, and is worthy of the bird about three feet apart, and the hill gets closely acquainted with his tarm, the top of the end Put it by till your potatoes are plant-extended culture. Skirving's Purple a case the other day where the hired about three feet apart, and the hill gets closely acquainted with his farm, that by a liberal use of it the English not coming in until the middle of who knows what to expect from each graziers can successfully compete April. This is probably partly ated. Perhaps potatoes will also be a Top is another excellent variety, good man was sent, and after making much about half that distance.

trump card for a few years while they for table or stock, and is a fine keeper. talk said Mr. ---- would be willing to Corn should not be planted until field under the ordinary customs of with the American. Cotton seed cake tributable to their thin flesh in the are rotting so badly in other parts of Laing's Improved is a very early settle the damage for ten dollars. the ground is sufficiently dry and farming, is the man who can afford to is gradually displacing linseed in that fall-possibly to overtaxing the rams. sort, of good quality and a very hand Now this ten-dollar man must have warm, for the seed will not germinate experiment on new ways and use new country. As the seed of cotton weighs It is hoped this difficulty may be some bulb, The Large White French all-powerful eyes; for when the case until it has the proper degree of heat. methods, because he has that informa- twice as much as the lint, the utiliza- avoided in future. A trial of some of at the present time is attracting very was looked into a little, not more than The goodness and value of all hoed tion which shall avail to tell him of tion of 1,000 pounds for every bale, or the Down rams is proposed for next Turnip Culture. much attention on account of its forty hills of corn were trampled, nor crops depend almost entirely on the the comparative efficacy of his new about 2,300,000 tons per annum, would winter,-Nat. Live Stock Journal.



On Selecting a Horse.

One of the best horsemen in the

country offers the following sugges-

tions, as the result of close observa-

tion and long experience, in judging

If the color be light, sorrel, or ches-

nut, his feet, legs and face white,

eyes, he may be dependent upon as a

orse of good sense, and capable of

As respects such horses, the more

adly you that them the better you

not a white spot about him. If his

face is not a little dished, so much the

worse. Let no man ride such a horse that is not an adept in riding. They are always tricky and un-afe

If you want one that will never give out, never buy a large, over-

A black horse cannot stand heat nor

If you want a gentle horse, get one

with more or less white about the

head; the more the better. Many

people suppose the parti-colored

horses belonging to the circuses,

shows, etc., are selected for their

iddity. But the selections thus made

are on account of their great docility

It is a good sign for a horse to carry

y them in return.

stween the

of a horse by outward appearances :

these are in the themaness.

eing trained to anything.

If he is u.

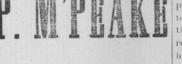
il be tr

Nor will a

grown one.

a white one cold.

REMOVAL.



Has Removed





AND the country.

CLOTHING

Fredericton, May 3, 1879.



other kind.

The turnip is one of the best vege-

able we have, and is suited alike for

case with market gardeners, sow at intervals of a fortnight until the last crop.—Scientific American. Above parties all used the Cooley System of July. The main winter crop, however, may be sown at any time during July and August; but we prefer the

## AGENTS WANTED.

Send stamp for circular before purcha mlik pans. Ten per cent, d scount on al. g ordered direct from Factory. Will sell off a County rights, Address

F. S. MCKAY. Sussex, May 9, 1879-3m

SPLENDID

**Farming** Property

## FOR SALE.

d farm hous

and Globe are excellent, while they manure.

Woodstock, N. B., April 5, 187

rich, is firm of flesh and a most ex- willing to see damage in some cases; after culture than corn. Clean culti- and blame the fertilizer because there inded internal improvements in stock feeding and for the table. In cellent keeper, and, in short, possesses but the worst thing about bad fences vation cannot be too stractly enjoined is no harvest. Such a man will not less time than would be required to Europe the cultivation of roots for teeding is an important industry on all of the qualities desired in a tornip, is, not that cattle jump them and you upon all. This is essential not only plant his potatoes on a dry, droughty get the money from the maternal every farm, while in England thou- The English Rape cannot be called a find it right to pay something for the to the success of the present crop but knoll, apply fertilizer, and then blame Government. In cotton seed, cow sands of acres on all of the large Ruta Baga, although it closely re- damage they have done,-the worst for future crops. Not a weed should the fertilizer because drought has peas, various native grasses and sevesheep farms are devoted to the cul-sembles it; it is grown for its tops, is, that bad fences make bad neigh-be permitted to mature its seed. checked the formation of tubers. Such ral other products of inxuriant growth ture of this vegetable. The present which are very valuable for feeding, bors.-Ex.

season will inaugurate a new era in being greatly relished by stock. It

WILMOT'S BUILDING. the culture of root crops, since our forms no bulb, but has a good-sized top. Of all root crops the turnip can the which fowls were kept, the owner of several hundred acres with sugar be grown more early than any other, which fowls were kept, the owner of If it is allowed to remain choked with instances of each beets. The culture of Ruta Bagas, especially when sown breadcast. Ruta which told us that before the fowls

Russian or Swedish turnip, is also Bagas, however, do best when sown were confined in it the trees made being carried on quite extensively, in drills two feet apart; and after the little or no growth, and only a corresand are considered valuable both for young turnips have appeared, thin ponding amount of fruit was obtained. stock and the table. The turnip will out to six or eight-inches. Sow the But what a change was evident now. grow on nearly all kinds of soil, but seed from the 20th of June to the The grass was kept down, the weeds succeeds best on a light sandy or middle of July, on rich soil, warm killed, and the trees presented an ap ravelly soil, well enriched with and moderately moist. The practice pearance of thrift, which the most enstable manure. The fertilizers should with our farmers is to cut the tops off thusiastic horticulturist could not but jected to on account of cutting off the from any cause this year, let farmers

be applied to the land after plough-before storing for the winter. In admire and envy. The growth of the before storing for the winter. In admire and envy. The growth of the ing, but not before harrowing, the England they are put into pits or cel- trees was most vigorous, and the foliground. For early turnips, sow as lars without cutting, and are fed en- age remarkably luxuriant; the fruit

soon as the ground opens in the tire. Some of the sheep get nothing was abundant, of large size, and free spring' either in drills or broadcast. but turnips all winter, while other from worms and other imperfections. The drills should be from twelve to flocks are fed with bran, or oats and The excellence was accounted for by lifteen inches apart, and thin out early bran ground. Without doubt a great the proprietor, who remarked that to six or nine inches the former's responsibility begins If you and grain might be main crop, however, should be sown made if more turnips were fed; and the inter reach, even the canker made they first make their appear.

CORN

The nutritive value of corn as com

orchard was divided into three sec- the soil which ought to go to mature cheated, the remedy at law is in your time 1 did not observe any of the tions, and the fowls were changed the crops, and are hard to kill. Wood own hands - Scientific Farmer. from one to another, as the condition ashes, or plaster put around the roots

former month, since the roots will get pared with other cereals and in cona much better start, and will ordin- nection with the greater amount arily do better than when sown later which can be produced upon an acre, ----in the season. When grown for the should not be lost sight of. Its rela-

Sussex N. B. table, choose new land, say a piece of tive value as a nitrogenus or health of timber, and the turnips grown will be very sweet and delicious, free from all bitter taste, which is too

from all bitter taste, which is too ing as the constituent principles of over a thousand years ago. No horse staples, corn and potatoes, depend on crabs, 1500 vines, 6000 currants and ton. that has long been cultivated. In the best varieties of Indian Corn: Gluten and albumen, that which goes to form muscle, 12.60; gum, starch, to form muscle, 12.60; gum, starch, to set the start of the large draft class can show so perfect and fine a form or exhibit the formed. Start of the manner in which this work is per-set to form the start of the large draft class can show so perfect and fine a form or exhibit the formed. The set to form the set to form

tific American. per cent.

Whatever may be the other conditions a man will not plant his squashes, use in that chimate, the South has facilithe state of the ground or the weather fertilizer, and blame the dealer be. ties for productions of beet and pork corn will not yield profitably unless cause the almost universal worm de. to which other sections of the country

Fertilizer is not Brain,

We occasionally, nay, not unfre-

the after culture is what it should be, stroys the crop. Yet we have actual are strangers. In this direction cutcases in mind ton may aid in repairing the injury weeds and the earth about the plant as we write. which, as an imperial monopolist i

is left unstirred and hard, excluding the air and sun from the roots, no fairly and squarely, once for all, that South.-N. Y. Tribune. corn need be expected. If there are they must supply the brains, and the -----MAKING HENS EAT POTATO BUGS .no weeds, the ground should be stirred dealer the tertilizer, and that the sale

all the same. Until the corn is too of brains along with the fertilizer is Our first experiment was to offer both . of this description large, the cultivator will do much of neither the duty nor the province of sarvae and bectles to the fowls, but stand a while a well fed. If you want , ale horse, avoid one erused to touch them, and acted this work. Late hoeing has been ob. the dealer. If then there is a failure that is disher over. He may be so us .. newhat afraid. Next we mixed far gentle as a to scare; but he will eline to the opinion that this is not blame and what the cause, and let up food that was given them, out they much of an objection, and that the a little on the making of dealers a have too much go-ahead in him to be safe with everybody

corn receives much greater benefit from stirring the ground and destroy-the dealer farnishes an honest article, to eat the corn and soon lost all fear at bottom, get a deep bay, with ing the weeds, than harm from sever- jully equal to what he represents, of the inough they still rethere his responsibility ends and the fused to , After a tew days,

from the 1st to the 5th of July; but the trial should be made by every worm." He found less trouble with ance, They are then tender and will whether you are getting what is purif a succession is wanted, as is the farmer this season to raise a good their roosting in trees than he expect- as soon as they are detached from the ported to be sold : if you are, then joined them, and in a few days more ed, and that a picket fence six feet soil. If allowed to take deep root, whatever loss results is clearly and they appeared to relish the beetles high kept them within bounds. His they draw much nourishment from manifestly your own : if you are being about as well as the corn. Up to this

fowls eat a beetle from the potato from one to another, as the condition ashes, or plaster put around the roots of the fowls or the orchard sections of corn, or potatoes before hoeing, re- The largest orchard in the world is and we were obliged to put them in vines, but they now began to do so, seemed to require .- Poultay World. pays the trouble and expense. This doubtless that owned and worked very their food no longer. After this the has been tried so often and with such successfully by Robert McKinstrey of beetles were so reduced in number in THE PERCHERON-NORMAN. - No uniform good results, that it can no Hudson, Columbia Co., N. Y. The this garden that they did no material ground recently cleared of its growth and life sustaining food, is not only ent a lineage as the Percheron-Nor- would again emphasize the import- of the Hudson River, on high rolling above that although the beetles were

> learn, that he was so fortunately cast success of two of our most important cherries, 500 peaches, 200 plums, 200 acquired.-J. C. Bates, South Abing one ear forward and the other backward when on a journey, because this

stretching of the ear in contrary sected by roads over six miles in A Good LAWS.-No greater fallacy directions shows that he is attentive tensively for feeding sheep in con-nection wilh bran, and this method of fattening them has given the mutton of England a world-wide reputation. The fame of English chop houses is neced by roads over six lines in the reason that in Europe be has so formation of bone, 1.31; water 9.00. In corn alone, therefore, is stored up The fame of English chop houses is structures who may not have known how much their favorite dish owed to the grow. Therefare are as one English brothers, since

acre as our English brothers, since the soil and elimate are wholly un-the soil and elimate are wholly un-Valuable Farm for Sale A VALUABLE FARM, pleasantly with the contract of the very month, and it is impos-

the arly every month, and it is impos-sible to grow Indian corn in any part of the island. Of late very many metricities of the turnin have been in. varieties of the turnip have been in- in the first instance, proper commer- amount of nutritive substances in Red thus watered flourish and yield the troduced to our attention, the finest of cial fertilizers must be applied, and clover at beginning of flower is 11.26 most bounteous returns throughout he would assure it profer him, and be kept as free from these pests as a cerage 200 which, the New White Egg, promises to be a decided acquisition to our After the first year or two if heringing of flower contained 55.43 planting of old fruit cans its here into be a decided acquisition to our decided acquisition to our corn. After the first year or two, if beginning of flower, contained 55.43 planting of old fruit cans, as here in-ton; or of Mie, T. L. all the crops are fed out on the farm, per cent. of nutritive matter, while the dicated, will be found profitable as a MRS. G. F. ESTEY. yellow kinds, both the Yellow Stone there will be an abundance of stable same cut in full flower contained 46.07 regular gardening operation. - Scient the one of most ancient pedigree was weeds, since four seeds cannot very surley the best.

Charmer, Al-The

tree Hall. nent pasi titteen to enty head of cattle. All food is cut

, no roaming at large is allowed supplemental food is invariably o p are always within , removed morning and evening

well lurk in them.

tion to the plant for a period of several from of which the one could show a may tail evenly,) two or cons years