Varieties.

Olden Times and Present. Ancient days of chivalry, Tournament and falconry; Ladies fair and Barons bold; Thrilling days, those days of old. Battled towers and moated steeps. Turret walls and donjon keeps, Draw-bridge closed and warder grave. Retainers numerous and brave, Mailed sentries keeping guard, Troubadour and minstrel bard Singing lays 'neath lady's bower, Serenades at evening hour. Thrilling days, those days of old, For ladies fair and warriors bold.

See! a pageant passes by, In all the pride of chivalry; Armed knights on chargers gay, Warriors eager for the fray. Burnished helm and glittering lance In the golden sunshine glance : Parting words from lady fair, Trees of dark or golden hair. Badge on arm, a woven band, Parting gift from her fair hand; The knight departs for fields of France To win his fair by spear and lance.

Gone those days of pageantry, Valor and knight-errantry; Only battle, that of Life; Race for wealth, the keenest strife. Love and Truth and Honor sold, Bartered for the gain of gold. By deeds of daring nobly done. Only battle, that of Life.

Need it be ignoble strife? Human hearts are battle-plains, Where passions rage and warfare reigns, Foemen ranged on either side t Hate and Love, Forgiveness, Pride. Strength and Weakness, Dread and Might Direct battles those to fight. Greast victors those who win Conquest over Self and Sin.

The Interior of Greenland

Many attempts have been made to direction of the Commission for scientific exploration in the Danish colony. started to explore and survey the coast between Godhaab and Freder the ice. The aim was to reach several mountain peaks rising out of the ice. The baggage was placed in three small sledges of the travellers' own, and the toilsome journey commenced on July 14. After two days face of the ice to such an extent that of your valuable paper I have obthe journey became very dangerous, served opinions condemning the cut- making and butter making in all its jars, sil of which attracted a deal of cealed crevasses and holes, saving of cattle and horses. As those opinions themselves only by adopting the Al- do not express the proper reasons for pine expedient of attaching them- banishing the hay cutter—in some churns, butter workers, butter moulds, siderably improved, being more easily selves to each other with rope. The respects a valuable instrument, ac- and the numerous devices intended filled, and more conveniently handled surface of the ice is generally undul- cording to the opinion of the writer for lightening the work of the dairy, by the buyer. As now given to the ating, but there were also many rug. of this article. I beg to give a someged parts and chasms which rendered what different view of the matter the journey a very difficult one. It founded on personal experience. The for exhibiting and explaning the for paper collars. They are filled was foggy nearly the whole time, cutter, when clean strawor hay which merits of their respective exhibits. by a little instrument that cuts from and on July 28 a snow storm came does not contain poisonous weeds is to In this respect, it was just such a fair a parcel of butter, and places it in their stell and enterprise and labor." on. On the 24th the expedition be fed to cows and young cattle, is a as we have felt for vears that the the hoop ready for transportation, and reached the foot of the mountain re- most valuable instrument. When such ciples and processes should take the brine, may be sent in good order or ferred to above. Then came on an- food is cut and moistened, the animal lead in the exhibit. There were trip round the world. other storm which lasted for six days, will eat it more readily than it will large prizes offered for the best tubs Another new thing was N. Halwith continuous snow and fog; the the whole and dry straw. The of butter and the best cheese, and the sted's air tight glass jar for shipping travellers were snow blind. The American writer objects to this medoubtedly deeply interested in the the glass fruit jars with rubber collar weather cleared on the 31st, when the thod, because there is less chewing to final results, but the great mass of and thumb screw clamp, but large ascent of the mountain might be be done and consequently less salva visitors paid a great deal more atten- enough to hold ten or more pounds. undertaken with some prospect of thrown into the stomach to assist in tion to the processes of butter and Butter packed in glass, and sealed air success. The height was estimated digesting the food. I should not cheese making than to the packages tight, certainly ought to keep a long at about 50 0 feet above sea level wonder but that he has been a dys- fact is the public went to this fair to Halstead also showed a patented case and on the other side of the mountain, peptic, and has lived and thrived on see what was being done, rather than for shipping butter in glass, which not the smallest speck of land free of digestion, how is it that grass will tors who helped support the fair by each jar, that a case may be transtions the expedition returned, and hay? Horses and hogs sometimes gathering cream from milk, of churn- wagon. The jars when emptied, reached their starting point on August pass their food imperfectly digested, ing that cream into golden butter, or may be used for preserving fruits days The mountain referred to was animals, the second chewing leaves it

turer, recently alluding to the way in Mr. Greely's writings upon agricul- men who come here from all parts of which transporting to another land ture, he might have been able to give Mr. Ellsworth operating the Bullard brings out the finer qualities, the a better reason for not cutting up hay churn, and later his favorite process farm better. The no heart to talk Irish, recounted the following anec- few fields of grasses which do not the butter. The "Blanchard," with of the was laid in ashes. Well, instance the crowfoot or butter cup out a generous batch of beautiful and poor farming, when the great fire was at its maxi- (acris). Mr. Greely says, "that when nicely made butter.

had lost by the great fire."

forty-five miles from the coast

Aucicaltacist,

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

ANDREW LIPSETT, Publisher.

"AGRICULTURE THE TRUE BASIS OF A NATION'S WEALTH

VOL. 1.

FREDERICTON, N. B., DECEMBER 28, 1878.

Agriculture.

For the "Agriculturist." Queensbury Items.

DEAR SIR,-I will give you some Queensbury items. Miss Close, who owns a small farm in the lower part of Queensbury, had an unoccupied house burnt a few nights ago; said to be the work of an incendiary. week of December, of which the New ly: pigs, 254, 259, 290, 292 and 304 Slipp says he took no extra pains to that he objects to the exhibition of

never wants to see any of his stock in poor condition; he finds that it is have taken more than double the time easier to keep them in good than poor to see and comprehend the whole excondition. He has recently made hibition. It is in contemplation to in contact with milk or butter, must great improvements in his barns, in hold these dairy fairs annually. order to provide warmer stables for more when kept in a cold barn than a with the production of butter and If it is more work to wash a machine warm one. Although he has what is cheese are rather thrust aside. A than to do the work by hand, there

farming pays him.

Club last Saturday night and appoint- fair like that held in New York, on a less than a minute, while the machine what varieties to sow and plant. never drinks a glass of intoxicating. John Reud has been lecturing on the land Farmer's description of the dairy annatto seed to the linished product, and in all conditions, powder, paste, along the line. Think of the enorsen, Kornerup and Groth, under the lower end of the parish. The Rev. very able lecture to a large and in cheese were piled up on either side Great improvements have been made mous exportation of farm produce. ikshaab. Lieutenant Jensen took ad- telligent audience in Springfield set- of the broad central walk of the in preparing butter and cheese colors and above all, of the exportation of vantage of the opportunity to make tlement. The friends of the Bill American Institute building, while since the practice of coloring dairy the wide platform that extends entire-goods has become so common. The an excursion into the interior over think it will be carried by a large majority in this parish.

YORK COUNTY RAMBLER.

Queensbury, Dec. 14, 1878.

For the "Agriculturist." SIR,-In several of the late numbers

fore daylight the next morning had ous to horses and is found in many old dash hurn may have been on ex. High process do not help those who meet old friends too that we meet no purchased every foot of lumber and fields all over the country. Now if hibities but if so, we failed to notice have nothing to sell." awmill at Grass Valley and cattle and horses are fed upon the it. It is very evident that the oscilwhole hay, they will leave the greater part of the noxious weeds in the bottom of the crib, but when hay and churns with beaters which grind and barley bring a high price this year. waluable tools that we should because a good ero would not be obseen no where else, at least that is beat eggs into a froth for frosting, have seen their best days. Manually on lond in the best consequence."

The editor of the long of the crib, but when hay and churns with beaters which grind and barley bring a high price this year. waluable tools that we should because a good ero would not be obseen no where else, at least that is have seen their best days. Manually on lond in the best consequence."

The editor of the long of th

up for the consumption of our cattle.

Upper Sheffleld, Sunbury Co.,) December 21, 1878.

A Dairy Fair.

held in New York during the the first makers and butter makers an opporlbs. each; hogs, 384, 397, 428, 438, tunity for exhibiting their processes, made good use of his eyes, it would be less taxing upon the muscles.

island or intervale land, he finds butter, a few cheeses; a couple or so There seems to be quite an excite- cowmilkery generally makes up the printing a cake a minute, or sixty ment here about the Permissive Bill. whole show. There is no means of cakes an hour, while we have often thirty to look after the votes of the adjunct to our Provincial Exhibition, ing as an old fashioned float churn. There are more good farmers in the liquor, but who keeps at all times

> the wide platform that extends entire- goods has become so common. The ly around the inner wall of the im- preparations are cleaner, purer, and chandise connected with the manu- ples which they claimed to be better likely to use two tons next year, and facture of dairy goods. Stationary than that of the Wells, Richardson & steam engines, suitable for churning, Co. brand, but the judges, as well as were in operation during a portion the public generally, thought differof each day, and steam boilers for e 'v. heating dairy apartments, and for

or for increasing the value or attract- public it is simply an oak, or other improve herds of animals and impublic needed, a fair where the prin- if packed in saft, or, better still, strong as far as the eye could reach, ice raw wheat and Graham bread all his what had been done. It is not im- is so constructed, with rubber packsheets and glaciers were seen, and life time. If soft food is injurious to probable that many of the city visi- ing and wooden springs surrounding ice, After finishing their observa produce more milk and flesh than dry first time, the mysterious process of without ice, in a common lumber 5, having been away for twenty-three but this cannot be said of ruminating of changing the whole milk into sweet or they may be filled with brine and curd for the cheese press. Here, too, kept for holding print butter for fam-the young farmers had an opportunity ly use, to be drawn upon from day in a state to be completely and per under a single roof, of studying into to day as needed. feetly digested. If the writer in the the various processes of manufacture A QUICKWITTED IRISHMAN .- A lec- Tribune had been conversant with as carried on by the different dairy-

heaviest business establishments in the city, gazed for a few moment upon in flesh, and in short will be poisoned. the work of destruction, and then. Every farmer knows that his cattle York Dairy Supply Company exhibit but little. Barley brings a high the annual fairs take us out of our instead of folding his hands and weep- will give it a wide berth in the pas- ed the new Monitor churn, made of price and so will potatoes, but what daily routine, and they enlarge the para ing of the disaster, he went to the neared ery stable, hired a fleet-footed how a rode like John Gilpin during the plant called horsetail (equisetium) the plant called horsetail (equisetium) the motion being given by swinging to which every one knows to be poisonalized out of the save f. his to the mess, it is impossible for the facturers of churns have learned that, dition. We say the season was un. England Farmer in commenting

The aim now is to make good butter rather than to make it quick by violent agitation of the cream. Ma. crop that is hardly worth thrashing, times won, we will relate a single in-

chines for working butter, after it and so with potatoes. Now the seacomes from the churn, were shown by son is the same, the bugs and Hessian the bolt or finest flour for family use. of articles more or less connected with little hand cups and moulds, and He also keeps from thirty to thirty- dairy matters was exhibited that he it is possible that something better five head of horned cattle and quite a confesses that though he spent one was shown, but we failed to find any 50 bushels." flock of sheep. Call on him when day and a portion of another in the power machine that would do the work quicker or better than we have said the Deacon, "you have the best a little quicker time than the two you will, you will always find his great building of the American Insti- done it by hand labor alone, although stock in good order.; he says he tute where the fair was held and the machine labor would undoubtedly

ery for daily use, should bear in mind vou raised." In our Provincial Exhibitions the is used, and the fewer the parts, and

use in the cheese room were also ping but . were on exhibition, in- food, and this will give him more and shown in working order. Chee'e cluding tubs, pails, boxes, and glass while they continually sank in con- ting and grinding of hay for the use forms could be seen and understood attention from visitors. Waterbury's him a richer and happier man. So just as well here as at the dairy rooms one-pound butter box we have already do not be discouraged. I agree with noticed in a recent number of the you fully that we must pay more at-Owners of patent cheese vats, FARMER, but as shown here it is coniveness of the finished product could hard wood box, about the size and prove varieties of plants. Without each and all have ample opportunity shape of the cheap round boxes used this, the good farmers who improve

Talk on He

"The truth is, P

"It is the story," said the Doc-lable acquaintances that we show ourfold as much money as he annal to separate the nutricious from if the condition of the cream is as it favourable. The He sian fly hurt "Sheekonk's" letter shows that the poisonous matter. These I think should be, both as regards temperate the barley, and the bugs detoliated arguments have not convinced

Mr. Agriculturist are the correct reas ure, consistency and ripeness, there the potatoes. And yet you will find and fortifies his position by making must still be our main dependence for jack.' Farming one day with his sons, why hay which is foul (and it is is no occasion for whipping it to on adjoining farms, or sometimes in fresh statements. Among other things fattening hogs; but for raising pigs, excellent wife Carlotte, 'Ralf Robindeath in order to change it to butter. the same field, a good crop of barley, he says :of 40 bushels per acre, and near by a "To show how premiums are some- sake the exclusive corn diet and de- fond of children. Whose little boy

several parties. The Vermont Farm fly the same. The only difference is, horses. A few Frenchmen from one Machine Company showed a large that the one piece of land has been of the chief cities in Canada, proposed An "International Daily Fair" was and forth over the butter as the but- properly prepared and enriched, and to enter for the purses, but not feelter as the butter milk is pressed out. the crop sown or planted at the pro- ing quite sure of their own nags, a We also noticed revolving tables per time, and the others not; that is party sent over into New York State provide a liberal amount of dry, eary over which fluted rollers pressed the all the difference. And it is not borrow for the occasion, a horse good during stormy weather, and for mix-William Slipp, Esq., killed this week, England Farmer speaks in high praise butter by a simple turning of a crank, wise to fold your hands and say, 'we for a certain speed, intending to win, cessful in practice. "It gave cheese sidering the cost, and the room re- had a bad season.' Better say, 'it of course. A second party feeling a quired for working and storing the would have paid me well if I had and, as luck would have it, the same and, as luck would have it, the same it. Dry hay is just as good food for a norse, and the local data and, as luck would have it, the same it. Dry hay is just as good food for a norse, and the local data and, as luck would have it, the same of the local data and, as luck would have it, the same of the local data and, as luck would have it, the same of the local data and, as luck would have it, the same of the local data and, as luck would have it, the same of the local data and, as luck would have it, the same of the local data and labour local data quired for working and storing the would have paid me well if I had similar doubt, also sent for a horse, tion of the animals seems to require cumbersome machines, it will be some spent a little more time and land dry, time yet before farmers will all give and money, in making the land dry, ders, sending horses equal to the speed named. Both these horses were speed named. Both these horses were 454 and 576 lbs. each; weight of pigs, and manufacturers of dairy utensils a up the simple, plain lever and in clean, mellow, and rich.' What you speed named. Both these horses were and of total of pigs and hogs, 4515 lbs. Mr. and successful operation." Except the butter in as good condition as any want is more faith in your business." entered under false names, and, of dependent the butter than green fodmachine, and, when not in use, takes up very little room. In very large ued I, "you have hit the nail right competing in the class in which they out during a heavy rain storm and machine, and, when not in use, takes "That is the point Doctor," contin- course, under those names had no re- der covered with water; besides it is fat them. For a number of years back, he has fatted generally six pigs ment with the butter, making thereby that have dressed that the only farming on the head. Experience and observation, prove that the only farming on the head. Experience and observation, prove that the only farming on the head. Our New York friend naturally feeling somewhat interest cattle. One who adopts soiling and from 4200 lbs. to 4500 lbs. He fats saw dust, and urine soaked hay, the butter presses were shown for moulethem on potatoes and buckwheat flour, after first taking the head of the helt or first flour for family use the helt or first flour for family use the helt or first taking the helt or first flour for family use the helt of family use the h

> crop I have seen this year, and at a which had gone before. dollar per bushel, your potatoes will Arriving at the fair, what more Inventors of labor-saving machin- pay you better than any other prop

have found it decidedly profitable. the list of judges? And what more My good crop is on a field that is natural than that he should accept his cattle; he finds it cheaper than dairy is somewhat overlooked, dairy corners there are to absorb either thoroughly underdrained, and which especially as he was neither sworn nor naid for his services. products and all articles connected chines will be liked by dairy women. extra yield of potatoes will pay for How that the little horse, owned by all the draining, for the manure, for an unknown driver, and both with called a hard, stony farm without any dozen samples of crock and of print will be little profit realized from its cultivation, and for the land itself." sale. One of the machines for press- "And so," said the Doctor, "you ing print butter, which was shown are tired of talking about farm crops. than they had in the morning, for early spring till the ground closes up of new patent churns, and perhaps a here, was claimed to be equal to printing a cake a minute, or sixty makes up the printing a cake a minute, or sixty more thought on the preparation of there is betting or pool selling too. If any of our readers doubt this store, raised on land that will grow two or Some of the rate payers of the parish thoroughly testing the quality of the printed at the rate of three or four the land. This may be true but still If any of our readers doubt this story, raised on land that will grow two or met with the Queensbury Reform butter and cheese shown A dairy times that number by a hand cup, it is well to think about particular

> Of butter and cheese colors we world than many of us imagine; and five tons the year after. This will enable him to farm better and raise and fatten more stock. He will keep w style packages for ship- better bred animals and feed richer richer manure, and this will make tention to draining and cleaning and enriching the land; but when this is done, we must also give attention to

> > FAIRS.

the land will not get full returns for

the fair, and to draw a crowd, but contagion are increased. which entailed great expense on the While we must admit that there is management, the hireing of people to much force in this theory, yet w exhibit choice animals and herds of cannot close our eyes to the fact th eattle; the unjust decisions made by it fails to account satisfactorily incompetent judges, or if competent, many of the phenomenas conr biassed and corrupt; the making of with this diaease. "Crowd r fradulent entries, &c. Considering may help to generate it in sor the expense the holding of fairs en. Contagion may, and doubtle tailed upon the State and upon the aid in its propagation, but t people who attended them, and the be a predisposing cause wh wide dissatisfaction caused by the the hogs in the corn prod way they were managed, he asked especially liable to be a "did they pay?" a question he him. unfavorably conditions self answered in the negative. Last | We believe firmly t shrewdness and the enterprise of the for cattle and horses. There are but for washing, salting, and working about farm crops. We must talk "Sheekonk," took the other side of clusive corn diet to week a correspondent signing himself posing cause will be dote:—"I remember the great conflagration of the flagration of the more about the preparation of the question, and defended the mana. are subjected. Le the charges made by New England organs which "There is precious little money in Farmer, and contended that the fairs ease and m mum fury, an Irishman named a cow is forced to eat it, that she will many showed their new oscillating any kind of farming, now a days," did pay as a means of education, been so beautiest business astablishments in the says, "and our tagion, the says, "and the says,

and for breeding stock, we must for son' met a little boy. They were both

stance. It was in a case of a county and other grains largely mixed with eater's little boy.' 'Then kneel down party sent over into New York State provide a fiber to a noted owner of fast horses, to cut, and well cured fodder for feeding thrifty, wife smiled and were well of it is land that produced less than as he was going, it would not be much extra trouble to send along another farm will so improve in productive that the details were indifferently "You have no reason to complain," horse with a false name and an un- capacity that he will not feel the ex-

"If I had farmed better, I should should be selected to fill a vacancy on that could be washed thoroughly in crops and how to manage them, and who was inside the ring; by one who

While we are fully in accord with ing the corn. the popular belief that corn is great quantites of artificial manures the cheapest and best possible food best adapted to rather light soils, and mense structure was closely packed of far better hue than formerly. that are being used; and the farmer for fattening swine, we feel disposed such as are easily ploughed and workto repeat the warning that we have ed, or rather the advantages will be often uttered heretofore against the more apparent upon such soils than dangers of its exclusive use. It is a upon those which will naturally prosignificant fact that the dreaded duce a continuous growth of grass scourge called hog cholera is confined from April to November. Grass r almost exclusively in its ravages to quires a greater rainfall to insurthose regions where corn is practical- crop than do the grains, such . ly the only food that is ever taken oats, barley, millet, and India into the stomach of the hog. We Corn and millet are especially may occasionally hear of an isolated to comparatively dry land, case outside of the great corn-produc. wonderfully during weath ing regions of the Ohio and Missis- the growth of ordinary sippi valleys, as one might reasonably ceases .- New England expect from the contagious nature of

There must be a reason for this. It and Royalty," g has been urged that the cause is found account of the in the fact that, in the region men- of the m

Some weeks ago (as we noticed at tioned, hogs are kept in much greater British th the time) the editor of the New Eng. numbers than it any other, and that Brother land Farmer, made a regular onslaught crowding animals of any kind to- into bus on the way "agricultural fairs" were gether in large numbers tends to follow managed in his State. Some of his breed epizootic and pestilential dis- read charges against them were, the en- eases; and, in proportion as numbers gaging the presence of the Lieutenant are increased within a given area, the far Governor and suite to give eclat to facilities for the propagation of the

ANDREW ARCHER, Editor The number of weeks an advertisement to 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. 38.

pend more upon grass, vegetables, are you?' 'I am the King's beefour great staple-Indian corn.-Ex. | and kiss the Queen's band,' said good

Soiling Farm Stock. In practicing soiling one should juvenile, 'I won't kneel, for if I do I ing with green food when the condias economically as in winter. His known owner-one that was good for pense of every pound of hay fed, as wholly upon pasture feed in summer, natural than that a noted breeder of and who are compelled to let their of course, uninterested and unbiased, fields after having, until there is scarcely enough grass left to insure

its living through the winter. It will be slow work to increase the crop is raised on the same ground in a fictitious names, won the purses, and season. My own practice is to keep how the unpitied Frenchmen went the whole farm, or as much of it as home with a great deal less money practicable, in growing crops from we can only inform them that it was three crops in a season by high mantold us by one who was there, and using. The cultivated land is also

perfectly cool and drives his horses to on cultivated land, is either preceded or followed by winter rye, and often latitude for planting corn after cutting rye for fodder, and there is always ti ne to sow rye after harvest-

A Royal

old 'Farmer George,' and they patted the little head. 'No,' replied the shall spoil my new breeches.' Of "A countryman must have his own

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ing out his plans. The farms proved exceedingly unprofitable, and Mr. Robinson was surprised. He liked nothing better than a farming walk Mr. Kent's orders, as a general rule. carried out on the royal farm. All some farmers appear to who depend the barley, and the sheep-the famed merinos-abroad among the turnips. fast horses from over the line, and, animals gnaw down their mowing ary, was, in February, in charge of the sheep, and shortly afterwards a hundred lambs were reported dead. And amid all these misfortunes, a nor paid for his services? Does any productiveness of a farm through the Eighty-eight sheep were missing, and it was presently discovered that the shepherd had sold them on his own account. That is where the money

"George III.'s farming was good at the time, and Mr. Kent was in a mation, and we recur to it rat made to preduce two crops or more, sional teaching. It is thought that the stout