

Vol. 4] LEVOTED T0 THE BEST INTERESTS OF THE COUNTRY. [No. 10


## THE FARMEP'S DOVOCITE FOR 1870.

 $\mathrm{N}^{O W}$ is the time to subscribe ' The remainder of 81, to New enbacribers if the cash is sent in at onoe.This paper is EAdted by a Practical Farmer, and it agGicult'L EIPORIUM Where Seede are Imported, Tested and Disseminated,
and where information is given in regard to Stook and Implements. It is commended by Arricultaral Societies and County Councils. No farmer shonld be without it.
Agents wanted in each township and Connty where

 Extract from Minute Book of the County Conncil of Middlesex.
 London, for the diesemination of superior stook, seeds
and implements among the farmers of the Dominion
more eepecially at this time, when from the ravages of and implements among the farmers or the ravages of
more eppecially this thime, when from the
the midze and other cuase, our wheat ropare are dimin.
to
 port of all persons interested in the suceese of Agricul-
ture. And 耳our oommitteco would also reommend Mr
Weld io the favorable consideration of the Legisiature of Ontario, praying that honorable body not to overiolook he is making for the adyancement of our Agricultura
JAB KEEFER, County Clerk.
interests.

T-STREET,
Land\&Loan Agent CITY HOTEL, LONDON.
ToronT0 NURSERIE: ESTABLISHED 1540.
G. LESLIE \& SON

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wo cent stamp. Adreas,


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SEED POTATOES-FALL PRICE.
 Early Rose. When ordered by mail. or exproses, 25cts. additional
for one bueb. bag, and 12cts. for one peck bag. Deliv. Tor one buah. bag, and 12cts. for one peck bag. Deliv.
ored at express offloe or railway ytation free. Anpl| to
THN MACK KNZIE, Lambeth, near London, Ont.

## FOR SALE


ALLEN'S LUNG BALSAM
the remedy for curing

Chest or Lunge, Diffocult Breathing, and aill the
This Balean is introdnced to the suffering public
after ite merits for the positive cure of such diseanee
bave been prepared is referred to by the ermading medical Joarnali
as being equal to any preariptian that can be made un for sor such difeases by the medical faculty. The Ba have become nequainted wih its great success.
As an Expectorant it has no equal It is composed of the active principles of Roots, and
Plante, which are chemialy extracted, so as to retain Plants, which are ehemical.
all their medicinal qualities,

Ministers and Public Speakers Who are so often afficted with Throat Dieeneses, will
find a aure remedy in this Baleam. Lozenges and wafers find a aure remedy in thir Baleam. Bozenges and wafer


FARMERS SHOULD USE M ILLER'S
Tick Destroyer FOR SHEEPP

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 box will clean 20 hepen, or
HUGH MILLER $\&$ Co., Chomists,

## HMSOH'S FORCE PUMPS.

 ing nade some valuabie improvements in there airendy
nelebrated pumps he is now preared to dil with
promptnees and dispatch, all orders with which he may promptness and dispatch, all orders with which he may
be favored. For eheapnees, durability, simplielty of construction
and ease in workkn, these pumps are unsurnaseed by
any now made in the Prover and ease in working, these pum
any now made in the Province. They never freeze, and never run dry, and are capnble
of throwing water on any part of an adjoining buillding, of throwing water on any part of an adjoining builla bing,
and being made of quartered timber and well painted, they never crack for fom the beat or the wun. Several
hundreds of these pumps have been put in, durling the hast wo year, in London and vieintity, and are giving
latire antifnetion. They need not be taken apart to
ent lant ire antiffantion. They need not be tity
enake any repairs that may be necessary.

## PRICE OF PUMPS


 will fill a paill at from iwo to is ix trokes. Pump. No. 2 , from





## FOR SALE CHEAP

## a Quantities to suit Purchaser

200 bushels of Prime Alsike Olover Seed.
 wîranted true to name. Addres'
H. M. THOMA, Brookllin, Ont.

HARRIS,
CHAMPION CHURN PATENTED 15th MARCH, 1869 $\mathbf{I}^{8}$, Without doubt, the bent invention for the eaving of does its work satisfactorily and expedititouely. It only is now to be seen on the Fair Grounds.
ventor and Patente
pATENT RIGHTS FOR SALE.
W. W. GARLICK, VETCERINARY BURGRON

 and for Ring Bone, spatid. Curbs, Lo. OAfce, nost
Nor weet of engine hones, North street, London Ont

The Late Provincial Exhibition. We live in an age of great progress! We find in all mechanical branches, wonderful improvements. Science and Arts are doing much for our advantage. Agriculture is also improving, but not at the rapid rate that some other branches of our commonwealth are doing. One great drawback is that farmers are not so much united as other classes. They are not rulers, but the ruled, the led, or the driven. This great exhibition, successful as it has been pronounced and has been in regard to the number of tickets sold, and it may be in the good that it is intended for, has made no improvement in its manage ment and progress in all branches over which it has any power; the same prizes are given, with very slight alterations to what they were years ago. The stock department has been well encouraged with large prizes, but in no class can we point to any marked improve ment from the stock exhibited here four years ago. On the whole, we consider the exhibition of stock rather on the wane in regard to quality, than on the improvement side. Perhaps more and better might have been here, had the time of entry been known soon enough.
In all classes there were fine animals to be seen, but no particular animal that we could see to surpass what we have previously seen at our exhibitions.
The məchanical department was well represented, and the most important article in that line was Carter's Ditching Machine. Draining is of importance to the country; anything tending to cheapen and facilitate that expensive operation should be greatly encouraged. We believe that Mr. Carter has expended four years of hard labor in perfectng this machine, and as it now stands it has cost him $\$ 4000$. We tried to induce the Board to grant a special Board prize to it as nine was offered for it, and we considered it of more importance that the objects to which $\$ 30, \$ 60$ or $\$ 100$ prizes were awarded ; but it is difficult to move a cogged wheel out of an ld track, and the cogs here have run too wel in one another for years paŝsed.

The grain on exhibition was gond, but not so many entries as we should liked to have seen. The fruits were good, flowers not as good as usual ; the roots and vegetables were the best we have seen.
The ladies, or some of them, had undoubtedly been very busy as their neat and heautiful work in wax, wool, worsted, beads, de., fully testified; but in paintin., and drawing there was but a sorry show.
Mr. Wilmot may have done some good by introducing the artificial breeding of tish, but we cannot sea why a strong party colitor should call our particular attention to it, and wish us to show the farmers the great profit they might realize by cultivating fish
in their creeks and ponds. It may be true, but our attention is directed to the cultivaof the soil and the introduction of good seed. We consider that of far more importance to us in Ontario, than fish spawn, and if that editor and all the party that support him, would call more particular attention to the introduction, testing and giving correct information about $\mathbf{v}$ rieties of seed that are most proof against the attaeks midge, rust, pea bug, rot, mildew, \&c., they would be doing a greater service to the country. By the by, we were so fully engaged that we were unable to scarcely look at a hen coop as we deemed machinery, stock and seed of greater importance. But on one occasion when in conversation with the Hon. Minister of Agriculture, he informed us that he had been waited on with a request to aid the Poultry Association. There may, perhaps be more important things that tend to increase our export receipts at a greater rate, that are not so much attended to as the poultry business; not that poultry should be neglected but we tbink the corials of our country have been most neglected, and are of the most importance.

In the stove department we noticed an improvement. Mr. Jones, of Markham, had on exhibition, a strong, substantial stove, with doors to draw up on either side so that the blaze can be seen as well as felt. They are the hest design we have seen for Schoolrooms or dining halls. At no exhibition that we ever attended did we hear such loud complaints about the decisions given by some of the judges, in fact we are fully satisfied that there is some wire pullers still about that association. or the servants belonging to it that ought to have the plasards pasted on their backs that we saw pasted on some articles exhibited, that is, "Ruled out," and could point our finger at a few such individuals. We have no complaints to make this year on our own stock not getting fair play, as we did not exhibit an animal. The greatest attraction to this exhibition was the presence of Prince Arthur. He was an invited guest of the Association, and it cost them a pretty round sum; but the receipts at the gate may have repaid them. We cannot look on the charges made by one of the Aldermen for the use of his house and sundries for the Prince's reception, as being reasonable. The sum of $\$ 2500$ to one man is a largebill to pay, especially as this has to be paid by the famers of the country, and hundreds and thousands of our poor farmers ia the North-Eastem part of (hatario, can barely exist; and oue highly intelligent farmer writes that he wishes to continue our paper, but poverty compels him to abandon it. Another sends us 25 c. for as many good kinds of grain as we cun send him, as he can get no more money; yet they have to be axed for oll this expenditure.

## THE IMPROVED:BERKSHIRE HOGS.

We have tried the Essex, the Berkshire, the Suffolk and the Chester Hogs, and crosses of different kinds, and have found no other to surpass our requirement for good, thriving, quiet, easily fatiening, than the Improved Berkshire. My sons on the farm now have as fine a lot young ones of pure breed, from 10 weeks to three months old as can be found in the country. Their prices are from $\$ 10$ to $\$ 20$ each, and any enterprising farmer may make a good return from them by introd icing them into their sections. John Kennedy, of Hyde Park, realized $\$ 130$ from last fall. It has improved the hogs around his section and he sold four pigs from him
for $\$ 35$. Now is time to ship them before the weather gets too cold and the roads too bad.

## OUR PROGRESS.

We made but two entries at the Provincial Exhibition. One was of our large painting to bring into notice our Agricultural Emporium plan, the other was the result of our varieties of Fall wheat as sown last year, and showed the samples raised from sixteen of them. His Excellency the Governor General stopped to examine them. We were introduced to him and explained biieflv our undertaking, and our desire to continue our testing and dissemination of seed. He said that it should be continued. Sir John A. McDonald, our prime minister, also looked at our samples and said the Hon. Jnn. Car. ling should attend to it. The judges on Seeds and Roots recommended that a prize should be awarded the Aricultural Board passed the following resolution unanimously.

## Copy of Repert of Judges on Mr. Weld's samples of Grains, Seed and roots at the Lond.

"We recommend William Weld a prize for his samples of different kinds of grain, and seeds and potatoes.
Resolved,--That the exertions made by Mr. Weld in improving and testing various kinds of Farm Cereals, and in diffusing a knowledge thereof through the medium of the Press are desorving the encoulager ent and support of the iarmers of this Province, and that this council will give to the object of improving and testing seed, its best consideration.

Certified,
HUGH C. THOMPSON,
Secretary.
Office Agl. Association, Toronto, Sept 30, 1869.

Clustter of Corn Ears.-A singular natural curiosity in the shape of an ear of corn, has been presented to the editor of the Paducah IIerald. There is a centre cob, around which are clustered and interlaced sixty-two distinct ears of com, ach in length by about the same about five A in diqmeter. It grew on the farm of B. A. On the , alk on which it grew there is another Oar, or combination of ears, equal to this in number making as the product of one stalk, number, making, as henty four ears.

## EARLY ROSE POTATOES GIVEN AWAY.

One package of four ounces sent free, per mail, to every new subscriber that sends in $\$ 1$ during this month, for the "Farmer's Advocate," for 1870, and the remainder of this year's numbers sent free. one peck per rail or express to the gettor up of the club.
Remember from one of our four ounce packages last year forty one pounds were place of the Early Rose, and in double quanplace oxcept when sent per mail. They are the most productive potato we have ever for spring planting.

## TAKING AGRICULTURAL PAPERS.

Why is it that so many who follow the noble and useful pursuit of farming, are so adverse to studying the experience and practice of our best farmers, as published urge agricultural periodicals? When and and them to subscribe and thus help to sustain papers devoted to their intesests, they will tell you that they cannot afford it, while at the same time they take one or more simple trashy story papers, which are poisoning and ruin ing the minds of their children; or perhaps they will tell you that they have not time to read, while at the same time they can, many of them, find time by the hour to sit at store or har-room and jabber on polites. ften think that it woith their families.
Others again will tell you that they wan
Others again will tell you that they wan none of your book-farming - the as much about humbug, and those who write for the papers On, profound wisdom lis learning, they ing that, if they are really past learning, are fit subjects for translation to study and sphere. For my part, I expect of sy brother try to profit by the experience of my and I de. farmers, as found in our papers: and labors of sire no greater treat to take an agricultural the day are over, to paper and read its Now, brother farmers, let with my family. Nops, and let me also urge us sustain our papers, and its pages someeach one to contribute on his farm, to prove thing of his experience on that is good.

## SEED GRAIN

The prosperity of our Dominion must de pend on our productions of the soil. Grain is our main staple export. Too little attention has been paid to the dissemination of rood varieties of seed, a change of seed is ven of greater importance than in Europe, as our climate tends to refine the quality o grain for a time, and in'a few years it cease grain for a time, andurn, showing a change to yield a good. There has been no extablish he necessary. There has been hasts have ment in Canada where proper tes been made of different kinds, and no place where a person could reliably procure change. In many countries the same kinds of whent are known under different names. Our country has lost more proper seede gnd proper information about prize.
them than the Intercolonial Railway will cost. In looking over the list of $\$ 12,000$ of prizes, we only see $\$ 36$ awarded for fall wheat, excepting the Canada Company's prize, and the two others that it has caused to be offered. These prizes have, we believe, been invariably, for years past, awarded to the Soules Wheat, which is undoubtedıy one of our finest wheats, but most liable to the attacks of the midge, and the encrurage ment and discrimination of that variety has caused more loss to our country than any other variety known. The whole of the $\$ 30$ remaining must be awarded to red or white wheat The amber wheats, which we bewheats. $\mathrm{lieve} \mathrm{to} \mathrm{be} \mathrm{the} \mathrm{most} \mathrm{valuable}$,

In the spring wheat department there is ad vertised $(64$ to be given away as prizes; onefourth is to be awarded for a Midge Proof variety. We know pot how it can be given, we have tested all varietics we could procure nd can safely offer $\$ 100$ for one ounce of Midge Proof Spring Wheat, for we have not yet ound it
The second quarter of the money has to be warded to the Fife Wheat; there is no kind Sprig Wheat we know of that has suffered Sprio we atacks of the midge. We more from the country, that think, for the advantage or made by the manasome alteration should be made this Dominion, gers of the Agricult'। Affairs of this Dominion, in regard to the enconragers of them, as they must tend to the general good.

## WHU ARE THEY

There are some people in Canada that would ry to complain about the inefficiency oral Empo hat have bren made for and of its management, \&c., \&c., \&c. At the same time they may never have purchased a single grain nor any anima, parmers' Advocute paid the subscriptione they may be in receipt of and at the same time theylic money for which the salaries or cxpen for the express purpose of advan cing the Agricularal prosperity of the Dominion We know of no person that cumes under thi clanse that keeps the Farmers' Advocate paid for in advance.

West Williams, at Parkbill, on Friday, Oct. $\underset{\text { B }}{ }$ Harwich, at the Bridge End, Wednesday,
Orfo d, at Duarf, on Friday, October 8. Lambton; at Sarnia, on Wednesday and Thursav, October 6 and 7
West Middlesex Agl. Exhibition at Strathroy, on Wednesday, 6th of Oct. Entries to be made on or before the 5 th.
North Middleséx, at Ailsa Craig, 12th and Nor
13th.
The

The East Riding of York and Markham Agricultural societics Fall Fair will be held on the Agricultural grounds, Markham, on Wednesday ands of 82,000 in prizes will be October.
Elma and Wallace show will be held at LisLowel on the 5th October.
Tha Raleith township show will be held at the Town Hall on the 5 th October.
The Tilbury East fall show will be-held at Valetta on the 12t:. October.
Chatham township show-swill be held at Wal laceburg on the 14th October.
The Nichol show will be held at Fergus on he 5ih October.
The Zona fall show takes place at Byhwell, on 15 th of Octuber.
The fall show of Eramosa, will be held at the nire Inn on the 30th inst,
The annual exhibition of the Pakenham Branch Agicultural Society takes place on Wednenday the 2
The annual Agricultural exhibition of Sophiasry, will be held in Demorestrille, on the 2nd October; the Hillier and Hallowell (united) exhibition will be held in Wellington exhibition will be October, and the Ameliasburg ext of Octoher. held at R nblin's Mills on the
The County of $k$ int Agricultural Sucicty will told its annual exhibition at Chathan on Thursday, the 7th of October next. The prize list conday, the 7th of Ocize of ten dollars," for the bert lains an extraa meal invention applicable to agricultural purposes."

The Whitby and East Whitby Townships Agicultural Exhibitions will be held at Oshawa on the 7/h of October. North Ontario county fair a he village of Uxbridge on the 5th and 6th of Reach and Scugog townships fair at Prince Albert on the 28 rougham on the 12 h and 13 th township
of October.
The fall show for the riding of South GrenThe fall show held on the 29 h instant at Ptescoth Markham, on October 6th and 7/b; over $\$ 2.000$ Markha
in prizes.
The McGillivray Fall Show will be held a Mack's Hotel, Oct. 9th
D展 Application is made to us for China Whea and any person having a good, clean samplet
would do well to send us a sample and slate price.

What rural amusement does a nigger afford his brethren at his death?-Going a black-berrying-(burying.)
'When may a man he said to havof a fishy oricin?-When his father was a good old sole, and his mother a little common (plaide)
Lona Conn--The Decatur Magnet says :Mr. Joseph Long recently bronght to their office a half a dozen stalks of corn of the Catifornia yelow valu was a specimen of a thoufeet in height. It was a specimen his farm in sand reres now growing oh county. He Frients Creek a comple of ears of sod corn alao brought a coried in raw praire the past spring. It was plated Potomac veilow variety, and measured tourtera inches in length:

Fro have now made armaements with 10. We have now made arrangemensth, to upply our customers with his celebrated slock ffessex and Inprove? Belkshire Hogs. Mr. Erskine Irvine, the celehrated breeder of South Down sheep, has also made arrangements with as, and his flock will
such as he will sell.
Notice-Our heavy seed business for thi fall is closed; only small quantities to test with now be supplied in 25 . packages.
$W$ are-roon on Richmond Sirect and see samples.

## FALL SHOWS TO COME.

Duphemaand Dawn, at Florence, on Thurda)
 Rateigh, in the 'lown Ha!l, Mitate South P, nth, at St, Man's. on Ellestay and
Wednesday, Octuber 5 atind Nodnesth Perth, al Stratlord, on Thursday an Friday, October 7 and $x$.

Provincial Agricuitural Association's Prize List for 1869.

## HORSES.

Class 1-Blood Horses.
Thorough-bred stallion, four years old and upwards, Alex. McArthur, London, 36 dols. 2nd, Jom Rattenbury, Brucefield, 26 dois ra, Major Coee, st. Thomas, 16 dols.
22 dols.
Two year old do, do, 15 dols
Thorough-bred stallion of anyage, $J$ W'?ite, Bronte, Diploma.
Three year old filly, $\mathrm{Ma}_{\mathrm{or}}$ or Cule, ist.
Thomas, 18 dols.
Two year oid filly, J White, oroute, 14 dols. Yearling filly, J White Bronte, 8 dols. 2nd,
White, Bronte, 6 dols.
Mare and foal, or satisfactory evidence that a foal has been raised this season, J White, Bronte, $\Sigma 2$ dols. 2nd, J White, Bronte, 14 dels.
CLASS 2-AGRICULTURAL HORSES.
Judges:-A D Fraser, Hamburg ; J C Aikins, T McMichael, Seaforth
stallion for agricultural purposes, 4 yrs old and upwards, $G$ Teasdale, London, 36 dols ; 3nd, T Patterson, Elsmere, 26 dols ; 3rd, R Garbutt, Hagarsville, 16 dols.

Three year old stallion, J Whitley, Gooddols ; 3rd, J O Stewart, Gice, Woodstock, 14
dols ; 3rd, J O Stewart, Goderich, 7 dols.
Two year old stallion, Isaac Bolton, W
15 dols ; 2nd, R Metters, Cromarty, 10 dols 3rd, J Jackson, Harrietsville, 5 dols.
Yearling colt, H Russell, Highfield, 10 dols, 2nd, James Carroll, London, 7 dols; 3rd, R' Briggs, Arva, 4 dols.
diploma.
Three year old filly J Warner, Belmont 18 dols ; 2nd, James Robson, Ilderton, 11 dols:
3rd, Thos Smith, London, 7 dols.
Two year old filly, G S Shaw, Bowmanville, 14 dels; 2nd, W Elder, Rodgerville, 9 dois ; 3rd, T T seldon, Ingersoll, 5 dols.
Yearling filly, G S Shaw, Bowmanville, \& dols ; 2nd, John Rowell, Birr, 6 dols ; 3rd, T Patrick, Ilderton, 4 dols.
Brood mare and foal, or evidence that a foal 2nd, Jas Robson, Ilderton, Guelph, 22 dols ; $H$ Odell, Beimont, 6 dols.
Span matched farm team (geldings or mares) in harness, Albert Colver, Simcoe, 20 dols; 2nd, J B C Frank, London, 15 dols ; 3rd, II D Smith, Clearville, 10 dols.
CLASS 3 - ROAD OR CARRIAGE HORSES.
Roadster or carriage stallion, 4 years old and upwards, E N Orr, Georgetowu, 36 dols 2nd, Wood, Morpeth, 16 dols
Roadster, three years old, G W Vail, Tem(0, 22 dols 2nd, W Cuninghan, Daimuuir, 14 dols 3rd, R \& E Knight, Milton, 7 dols Roadster, two years old, Jas. McDonvegh Carlow, 15 dol 2nd, G 0 Laidlaw, London, 10 dols 3rd,R R Richmond, Uttotexter, 5 dols Y Rearling colt,Jas Flood, Arva, 10 duls 2 nd, McLean, Coldstream, 4 dols
Stallion of any age, G B R Frank, London, diploma
French Canadian stallion, W Rubertson, Dalkeith, 30 dols 2 2nd, E St Germain, Adare, 20 lols 3rd, H D Smith, Clearville, 10 dols
Three year old roadster, or carriage filly, G B Patrick, Birr, 18 dols 2nd, J Doty, Aylmer Two
Two year oll filly, $O$ Robertson, Aylmer, lex 2 2nd, $L$ Hunter, Exeter, 9 dols 3 Bd Yearling filly, Jas Palmer, Fingal, 8 dol, 2nd, R Stevens, Birr, 6 dols 3rd, I Nelson

Brood mare and foal, or evidence of having raised a foal, H Kennedy, Birr, 22 dols 2nd,
T Frank, London, 14 dols 3 3rd, A McArthur, London, 6 dols
Pair of matched carriage horses (geldings or mares) A Nicholls, St Mary's, 20 dols 2nd, G 0 Battersby, Sincoe, 15 dols 3rd, J Coute, Lonlon, 10 dols.
Single carriage horse (gelding or mare) in haruess, Hendre \& Co, Hamiltont, 10 dols 2nd wo, 8 dots Brd, 0 Cimne, Duncrief, 6 dols. and, Ayhner, 10 doss and H Hutton, Belle ville, 8 dols 3ial, J C Hutchinson, A rya BelleHighly commended-J is Dalzul. Chester hea, ponies; H Doxtatter, Caynga, ponies; © bicken, Lambeth, ponies; Geo Micbeth, Lon on, pony; A Mccormick, Londoni, pony; G A Ross, London, pony; W Cummings, Port Burvell, pony; W \& J Peters, London, extraprize
CLASS 4.-HEAVY DRAUGHT HORSES
Heavy draught stallion, 4 years old and upwards, J J Fisher, Ben Milley, 36 dols 2nd T Evans, St. Mary's, 26 dols 3rd, J Johnston, Cathcart, 16 dols.
Three years old stallion, R Ferris, Richmond Hill, 22 dols 2nd, J Laurie, Malvern, 14
Two years old stallion, C Mason, Clinton, 15 dols 2nd, J Ketchen, Columbus, 10 dols 3rd, $J$ Laurie, Malvern, 5 dols
Yearling colt, D McConachie, Orono, 10 dols 2nd, D S Macfarlane, Claremont. 7 dols 3rd, J H Gould, St Mary's, 4 dols
Draught stallion, any age, J J Fisher Ben Miller, diploma

Three years old filly, Neil Taylor, Bowman ville, 18 dols 2nd, J J Dayidson, Balsam, 11
Two years old fily, J Guy, Carlingford, 14 dols 2nd, James Moffat, Sanfield, 9 dols 3rd, J Elliot, Ratho, 5 dols
Yearling Filly, N Taylor, Bowmanville, 10 dols 2nd, J J Davidson, Balsam, 6 dols Best brood mare and foal, ore evidence that a foal has been raised, F W Stone, Guelph, 22 dols 2nd, D McConachie, Or
J H Gould, St Mary's, 6 dols
Span of duaghtt horses (geldings or mares) Hendrie and Co, 20 dols 2nd. T Kane, Frankand, 15 dols 3rd, Hendrie and to, Hamilton, 10 dols
CLASS 5--THE PRINCE OF WALES PRIZE.
The best herd of thorough-bred Short Hom or Durham Cattle, consisting of one buil and five females, of any age or ages-Prizé preWales, John Snell, Eduontoss 60 Prince of

> CLASS 6-DURHANiS.

Bull, 4 years old and upwards, G Wood, Stratford, 36 dols. 2nd, R P' Millis, St Thomias, 26 dols. 3rd, T R Haskett, Falkirk, 16 dols.
Three years old bull, J Snell, Edmonton, 36 dols. 2 nd , J Moffatt, Washington, 26 dols. 3rd, W \& B Barker, Faris, 16 dols.
Two year old buil, J Miller, Brougham, 36 dols. 2nd, W Jeffery, Whitby, 26 dols. 3rd, $J$ Nimmo, Campden, 16 dols.
Une year old bull,
dols. 2nd, J Miller, Brougham, 15 dols. $\begin{array}{r}20 \\ 3 \mathrm{rd},\end{array}$ J S Thompson, Whitby, 10 dols
Best bull calf (under one year) J Snell, Edmonton, 15 dos. 2nd, J Snell, Edmonton, Bull of any ase, $J$ Snell, Nairn, 5 dols. tria.
Best cow, J Miller, Brongham, 24 dols. end, J Miller, Brougham, 18 dols. 3rd, J $\&$ Thompson, Whithy, 12 dols.
Three year old cow, J Niller, Brougham, 20 dols. 2nd, $J$ Miller, Bronghan, 15 dols. dols. ind, J S Thompson, Whitby, 12 dols 3 rd. F IV Stone, Guelnh , 8 dols.
Ons year olt heifor, J Miller, 12 dis. Ind,

F W Stone, 9 dols, 3rd, John Snell, 6 dols. Bell heifer calf (under one year), John John'Snell, 4 dols. Judges- J Craig, Cornwall; Col Mitchell, Credit; J Vine, St. Catherines; J Miller, Spencerville.

CLASS 7-DEVONs.
Bull, four years old and upwards, G Mam, Bowmanville, 36 dois.
Three year old bull, G Rudd, Guelph, 32 dols. 2nd, H Howe,'Thornbury, 20 dols. 3rd, Peter Scott, Elgin, 12 dols.
4 Two year old bull, R Foley, Bowmanville, 24 dols. 2nd, John Pincombe, London,
dols. 3rd, H H Spencer, Brooktin, 8 dols. One year old bull, W'\& J Peters, Lond
20 dols. 2 nd, Jom Pincombe, 12 dols. 3 rd , W \& J Peters, 7 dols.
Best bull calf (under one year), R Foley, Bowmanville, 16 dols. 2nd, W \& J Peters, London, 10 dols. 3rd, John Pincombe, 6 dols. Diploma. W Best cow, W \& J Peters, 24 dols. 2nd, G Mann, Bowmanville, I6 dols. 3rd, G Rudd, 12 dols.
Three year old cow, R Foley, Bowmanville, 20 dols: $2 \mathrm{nd}, \mathrm{W} \& \mathrm{~J}$ Peters, 14 dols. 3rd, $\mathrm{H} \cdot \mathrm{H}$ Spencer, Brooklin, 10 dols.
Two year old heifer,R Whetter, 16 dols. 2nd, $G$ Mann, 12 dols. 3rd, W \& J Peters, 8 dols. One year old heifer, R Whetter, 12 dols dcls 1 Heifer calf (under one year), J Pincombe 10 dols. 2nd, R Foley, 6 dols. 3rd, G Mann, 4 ols.
Herd of Devons, consisting of one bull and five females, of any age or ages, G Mann, 30 dols.

CLASS 8-HEREFORDS
Three year old bull, F W Stone, Guelpli, 32 dols.
Two year old bull, F W Stone, 24 dols. 2nd W Stone, 16 dols.
Wne year old bull, F W Stone, 20 dols. 2nd Bultone, 12 dols.
Buil calf (under one year), F W Stone, 16
Best cow, F W Stone, 24 dols. 2nd, F W Stone, 16 dols. 3rd, F W Stone, 12 dols.
Two year old heifer, F W Stone, Guelph, 16 dols. 2nd, F W Stone, 12 dols. One year old heifer, FW Stone 12 dols. 2 nd, Stone, 8 dols. 3rd, F W Stone, 6 dols.
Best heifer calf (under one year), F W Stone, 10 dols. 2nd, F W Stone, 6 dols 3rd, F W Stone, 4 dols.
Herd of Hereford cattle, consisting of one bull and five females, of any age or ages, $\mathbf{F}$ W Stone, 30 dols.

CLASS 9-AYRSHIRES.
Bull, 4 years old and upwards. No competition.
Three year old bull. J Lawric, Malvern, 32 dols. 2nd, J Corrie, Culloden, 70 dols.
dols. 2nd, IV Wheeler, Scarboro', 12 dole 3rd, W Wheelet, Scarboro', 7 dols.
Best calf (under one year), W Wheeler Scarboro', 16 dols. 2nd, J Lawrie, Melvern, 10 dols.
Best bull of any age, J Patton, Scarboro', Diploma.
Best
Best cow, W Wheeler, Scarboro', 24 dols Lawrie, Malvern, 12 dolls
Three year old cow, W Wheeler 20 dols.
2nd, W Wheeler, 14 dols. 3rd, $f$ Lawrie, 2nd, W Wheeler, 14 dols. 3rd, f Lawrie Malvern, 10 dols.
Two year old heifer, J Laurie, Malvern, 16 dols: 2nd, W Wheeler, scarboro', 12 dols 3rd, W Wheeler, Scarboro' 8 dols.
12 dols. 2nd, W Wheroler, $s$ dols 3 . 1 , Lavtrif, Mal ern, 6 dole,

## FARMER'S ADVOCATE.

Best heifer calf (under one year), W Whe er, Scarboro', 10 dols. 2nd, J Lawrie, Mal ern, 6 dols.
Best herd of Ayrshire cattle, consisting of one bull and five females, of any age or ages, Scarboro', 30 dols.
Note.-The judges regret that so few have exhibited in this useful class of animats. What were exhibited, especially in the female
class, very of a very superior quality.]
Judges-H Huffman,-Bath; T Miller, Kincardine; $T$ Wigle, Kingsville.

CLASS 10-GALLOWAYS.
Best bull, 4 years old and upwards, A McNeil, Vaughan, 36 dols. 2nd, W Hood, Guelph, 24 dols. 3rd, T McCrae, Guelph, dols.
Gest two yea
Best one year bull, A McNeil, Vaughan, 20 dols. 2nd, T McGrae, Guelph, 12 dols.
Best bull calf (under one year), A McNeil, Vaughan, 16 dols. 2nd, W Hood, Guelph, 10 dols. 3rd, John Nichol, London, 6 dolls.
Diploma. Diploma.
W Hood, Guelph, 16 dols. 3rd W Wood, Guelph, 12 dols.
Three year old cow, W Hood, Guelph, 20 dols. 2nd, A McNeil, 14 dols. 3rd, John Kerr, London, 10 dols.
Two year old heifer, A McNeil, 16 dols. 2nd, W Hood, 12 dols. 3rd, W Hood, 8 dols. TH One year old heifer, A McNeil, 12 dols. 2nd, T W
Best heifer calf (under one year), A McNeil, 10 dols. 2nd, W Hood, 6 dols. 3rd, John Kerr, London, 4 dols.
Best herd of Galloways, consisting of one buil and five females of any age or ages, A McNeil, Vaughan, 30 dols.

CLASS 11-GRADE CATTLE.
Best Grade cow,J Miller, Prougham, 24 dols
2nd, H Young Guelph, 16 dols 3rd, J S 2nd, H Young, Guelph, 1
Three year old cow, L R Shipley, Falkirk, 20 dols 2nd J S Thompson, Whitby, 14 dols3 drd, S Burgess, Whitby 10 dols.
Two year old heifer, $J$ S Thompson, 16 dols 2 nd, do, 12 dols 3rd, H Young, Guelph, 8 dols. One year old heifer, J Miller, Brougham, 12 dols 2nd, J S Thompson, 8 dols 3rd, do, 8 dols.
Best heifer calf, under one year, C Baker, Best heifer calf dond 2nd, J S Thompsonn,
Ridgetown, 10 dols
Whitby, 6 dols 3rd, W \& J Peters, London, 4 dols. Judges-C M Simmons, Lobo; M Jones, Jowmanville; K 'looley, London.
Class 12-Fat and Working Cattle, any Breed Best fat ox or steer, J S Armstrong, Wellington, 30 dols 3nd, Chas Simmons, Lobo, 20 dols 3rd, W Donaldson, South Zorra, 12 dols. Fat cow or heifer, Alex Watt, Salem, 30 dols 2nd, H Young Guelph,
Thompson, Whitby, 12 dols . Yoke of working oxen, Elixon, dols.
dols 2nd, A Treadwell, Elgin, Treadwell, 10 dols 2 nd, Jolin Nixon, London, 5 dols.

SHEEP, LONG-WOOLL
Class 13-Cotswolds. J Miller, Best ram, two shears and over, J Guelph, Bronghan, 20 dols 2nd, 15 dols 3 rd, $J$ Miller, Brougham, 10 dols. 5 dols 3rd, J Miller, Miller, Brougham, 20 dols 2nd, J Snell, Edmonton, 15 dols 3rd, F W Stone, Guelph, 10 dols.
Ram lamb, F W Stone, Guelph, 15 dols 2nd, J Russell, Richmond
do, 9 dols 4th, do, 6 dols. Best 2 ewes, 3 shears and over, F W Stone
Guelph, 18 dols 2nd, $G$ Mitchell, Enfield, 13 Guelph, 18 dord, J Russell, Richmond Hill, 8 dols.
dols 3rd, J Russell, Richmond
Two shearling ewes, J Miller, Brougham,

18 dols 2nd, F W Stone, Guelph, 13 dols 3rd, Snell, Edmonton, 8 dols.
Two ewe lambs, F W Stone, Guelph, 15 dols J Snell, Edmonton, 9 dols 4th, F W Stone, Guelph, 6 dols.
Judges-C A Jordison, Belleville; R Reynoldson, Galt; Thomas Russell, Charing Cross CLASS 14-LEICESTERS
Ram, 2 shears and over, J Scott,Coldstream,
20 dols 2 nd, J Jeffery, Whitby, 15 dols 3rd, 20 dols 2 nd, J Jeffery, Whitby, 15 dols 3rd J Fisher, Hyde Park, 10 dols.
Shearling ram, J Snell, Edmonton, 20 dols 2nd, Hugh Love, Hillsgreen, 15 dols 3rd, J Snell, Edmonton, 10 dols.
Ram lamb, C Walker, Ilderton, 15 dols 2nd, J Scott, Coldstream, 12 dols 3 rd
Ilderton, 9 dols 4th, do, 6 dols.
Two ewes, 2 . er, 18 dols, 2 shears and over, R White, Tel3 rd , do, 8 dols.
Two shearling ew 38 , C Walker, Ilderton, 18 dols 2nd A Oliver Perth 13 dols 3rd Charlton, Telfer, 8 dols.
Two ewe lambs, C Walker, Ilderton, 15 dols 2nd, J Mair, Trafalgar, 12 dols 3rd, W 0 Telfer, Telfer, 9 dols 4th, G Weldrick, Thorn hill, 6 dols.
Judges-E. Jones, Thorold; John Johnston, Ayr; J S Smith, AilsaCraig; T Teesdale,
Grahamsville; W Riddell? Baltimore.

SHEEP-MEDIUM-WOOLED.
Class 15-Southdowns.
Best ram, two shears and over, F Stone Guelph, 15 dols 2 nd, do, 10 dols 3rd, Shearling ram, F W Stone, 15 dols 2nd, do, 10 dols 3 rd, do, 5 dols
Ram lamb, H S Spencer, 8 dols 2nd, H E Yrving, 6 dols
Best 2 ewes, 2 shears and over, F W Stones Guelph, 15 dols. 2 nd, do, 10 dols 3 rd, do, 5 dols.
Best 2 shearling ewes, F W Stone, Guelph, 15 dols 2nd, do, 10 dols 3 rd , D Dale, London, 10 dols.
Best 2 ewc lambs, J Snell, Edmington, 8 dols 2nd, F W Stone, 6 dols 3rd, do, 4 dois, CLASS 16-SHROPSHIRE, HAMPSHIRE AND OXFORD DOWNS.
Best ram, 2 shears and over, W Donaldson, South Zorra, 15 dols 2nd, G Jarvis, London, 10 dols.
Shearling ram, H H Spencer, Brooklin, 15 dols.
Ram lamb H H Spencer, Brooklin, 8 dols 2nd, do, 6 dols 3rd, do, 4 dols.
Two ewes, 2 shears and over, H H Spencer, 15 dols 2 nd, do, 10 dols 3rd, XV Donaldson, South Zorra, 5 dols.

Best 2 ewe lambs, H H Spencer, $\delta$ dols. Judges-Irwin D amond, II
Maxwell, James Hunter.

SHEEP, FINE-WOOLLED.
7 -Spanish, French and Saxon Merino. Class 17-Spanish, French and Saxon Merino. Best ram, two shears and over, A Jamison, Mors 3rd, A Jamison, 5 dols.
Shearling ram, John Smith, 15 dols. 2nd, do, 10 dols 3 rd , do, 5 dols,
${ }^{\text {do }} 10$ dols Ram lamb, John Smith, 8 dols 2nd, Wm Thompson Raglan, 6 dois 3rd, John Smith, 4 dols.
Best two ewes, two shears and over, John Smith, 15 dols 2 nd, do,
Thompson, Raglan, 5 dols.
Best tiwo shearling ewes, John Smith 15 dols Best two shearling ewes, John Smith 10 dols 3rd; John Smith, 2nd,
dols.
Best two ewe lambs, John Smith, 8 dols
Bes. Best two ewe 3rd R D Foley, Bowmanville, 4 dols CLASS 18-FAT SHEEP.
two fat wethers, R Skelley, Paris, 12 Best two fat wethers, R Skelley, Paris, 12
dols 2 nd W Donaldson, South Zorra, 8 dols dols 2 nd
$3 \mathrm{rd}, \mathrm{W} \mathrm{H}$ Telfer, Telfer, 4 dols. Best 2 fat ewes, Lev i ; Bate, Guysboro, 12
dols 2nd, W H Coker, Norwichville, 8 dols-
dols 2nd, W H Coker, Norwich
3rd, F W Stone. Guelph, 4 dols
PIGS-LARGE BREEDS.
Class 19-Yorkshire and other Large Breeds. Best boar, one year and over, J Bradie and Son, Belleville, 15 dols 2nd, J Mair, Tratal yar, 12 dols 3 , boar, 9 dols 3 rd, J Mair, 6 dols. ols 2nd, do, and Son, 15 dols 2nd, Angus Shaw, King ston, 12 dols 3rd, AH Wallbridge, Belleville 9 dols.
Sow under one year old, A H Wallbridge Belleville, 12 dols 2nd, A H Wallbridge, do 9 dols 3rd J Todd Drumouin 6 dols.

PIGS-SMALL BKEEDS. Glass 20-Suffoiks.
Best boar, one year and over, G Roach Hamilton, 15 dols 2nd, J Mair, Trafalgar, 12 dols 3rd, T Ceasar, Belmont, 9 dols. Boar, under one year, J Featherstone, Cre-
dit 12 dols 2nd, G Roach, Hamilton, 9 dols 3rd, James Muir, Trafalgar, 6 dols.
Breeding sow, one year and over, Jas Mair, Trafalgar, 15 dols 2nd, G Roach, Hamilton, 12 dols 3rd, do, 9 dols.
Sow under one year old, J Mair, Trafalgar, 12 dols 2nd, J Featherstone,

Class 21-Improved Berkshires.
Best boar, one year and over, 0 P Mabee, Tilsonburg, 15 dols 2 2nd, J Featherstone, Cre dit, 12 dols 3rd, P Hayle, Ingersoll, 9 dols. dols 2nd, $\mathbf{J}$ Corrie, Culloden, 9 dols 3rd, $\mathbf{K}$ J York, Wardsville, 6 dols.
Breeding sow, one year and over, G Roach, Hamilton, 15 dols 2nd, J Crumb, Hamilton, 12 dols 3rd, T Bell, Cashmere, 9 dols,
Sow under one year, G Roach, Hamilton, 12 Hetherington, Derefield, 6 dols.
Class 22-Essex and other Small Breeds, ex Class 22-Essex and other Smarksires.
oar one year and $\rho$ ver, J Ford, Drumquin, 15 dols 2nd, $G$ Roach, Hamilton, 12 dols 3rd, E Husband, Zimmerman, 9 dols.
Brar under one year, J Ford, 12 dols 2nd, James Mair, Trafalgar, 9 dols 3rd, G Roach, 6 dols.
Breeding sow one year and over, A Roach, 15 dols 2nd, J Featherstone, Credit, 12 dols 3rd, Mark Ashman, Londont, 9 Roach, 12 dols 2nd, do, 9 dols 3 rd, do, 6 dols.

CLASS 23.-POULTRY, \&c.
Pair white dorkings, John Bogue, London, 4 dols. 2 ad do do, A febblethwate, London, 2 dols. Pair of colored dorkings, W \& J Peters, London, 4 dols. 2nd do do, J Lamb, London, 2 dols.

Pair of white crested black Polands, J. Lamb, London, 4 dols. Pair of golden Polands, W \& J Peters, Londen, 4 1ols. 2nd, J Bogue, London, 2 dols. Pair of silver Polands, J Bogue, London, 4 dols. 2nd, J Bogue, London, 2 dols.
Pair of any other variety of Polands, Mair, Trafalgar, 4 dols. 2nd, J Lamb, Lon don, 2 dols.
Pair of game fow's (black breasted and other reds, of Vine, St Catharines, 4 dols. 2nd, G Z Rykgit of game fowls, any otner variety, W I
Pals. Vanlngen, Woolstock, 4
Rarnes, St Thomas, 2 dols.
Pair of buff Cochin Chinas, W \& J Peters, Pair of buff Cochin Chinas, W \& J Peters,
London 4 dols. 2nd, J Lamb, London, 2 dotr. London 4 dols. 2nd, J Lamb, London, 2 dotF.
Pair of White Cochin Chinas, J Lamb, Pair of 4 dols. 2 nd, $J$ Lamb. London 2 dols. London 4 dols. 2 Ind, J Lamb, Londoniton, and G J Miller, Virgil.
Pair of Brahma Pootras, light, G Z Rykert, St Catherines, 4 dols 2nd, do.

## FARMER'S ADVOCATE.

Pair of Brahma Pootros,dark, H H Thomas Brooklin.
Pair of Spanish fowls, W H Van Ingen, Woodstock, 4 dols 2nd, G Y Rykert, St Catherines, 3 dols 3rd, W \& J Peters.

Pair of golden or silver pencilled Hamburgs James W \& J Peters, 4 dols 2nd, James Cousins, jun, London.
Pair of golden or silver spangled Hamburgs W \& J Peters, 4 dols 2nd, John Bogue, 2 dols. \& J Peters, 4 dols.
Pair of Creve Cœur, la Fleche, or Houdan fowls, J H Van Ingen, Woodstock, 4 dols 2nd do, 2 dols.
Pair of Sebright bantams, W \& J Peters, 2 dols. 2nd, John Bogue, 1 dol.
Pair of any other variety of bantams, James dol.
Pair of turkeys, any colour,J Lamb,London, 5 dols 2nd, John Bogue, 3 dols.
Pair of wild turkeys, W \& J Peters, 4 dols 2nd, James Cousins, jun, London, 2 dols.
Pair of geese, white, W R Havens, Homer, 4 dols 2nd, John Bogue, 2 dols.
Pair of geese, colored, Joseph Lamb, 4 dols 2nd, J S Barnes, St Thomas, 2 dols.
ois of J S Bury ducks, W \& J Peters, 4 Pair of Rouennes, St Thomas, 2 dols.
2nd, J Mackenzie, Cromlin, 2 dols. Pair of any other kind of ducks, W \& J Peters, 4 dols 2nd, John Bogue, 2 dols.
Pair of Guinea fowls, John \$mith, Burford
4 dols 2nd, W \& J Peters, 2 dols
Pair of pea fowls, J S Barnes, St Thomas, 4
dols.
Pair of any other variety of fowl, not includ ed in above classes, ${ }^{,}$a A Routledge, Lambeth,
dolls 2 nd, A Hebblethwaite, London, 2 dols.

Pigeons.
Carrier, pouter and tumbler pigeons, C A Stone, London, 3 dols 2nd, H B Alley, London 1 dol.
Jacobins, fantails, barbs and trumpeters, C A Stone, 3 dols 2nd, II B Alley, 1 dol. J Bailey, 3 dols 2nd, H B Alley, 1 dol.

Rabbits.
Pair of lop-eared rabbits, Joseph Lamb, 4 dols 2nd, W J Bailey, 2 dols.
Pair of common rabbits, A Hebblethwaite London, 4 dols 2nd, do, 2 dols.

$$
\text { of } 1869 .
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$\qquad$
Clirckens and DUCKS of 1869 .
Pair of dorkings of either variety, Peters, 4 dols 2 nd, do, 2 dols. Plummer, jun, London, 4 dols 2nd, J Cousins do, 2 dols.
Pair of Spanish fowls, J Lamb, 4 dols 2nd, IW J Bailey, 2 dols.
Pair of Cochin Chinas, of any variety, J Lamb, 4 dols 2nd, J Cousins, 2 dols. Pair of Brahma Pootras, Col Hassard, Toronto, 4 dols 2 2nd, $J$ Cousins, London, 2 dols. Pair of Hamburgs, any variety,
Peters, 4 dols 2 nd, $J$ Plummer, jun, 2 dols. Peters, 4 dols 2nd, $J$ Pair of Polands, any variety, $J$ Bogue, 4 dols 2nd, J Lamb, 2 dols.
P'air Aylesbury Ducklings, J Bogue, 4 dolis 2nd, W \& J Peters, 2 dols.
Pair Rouen Ducklings, J Rowat, Nilestown,
4 dols 2nd, J Lamb, 2 dols.
Pair Ducklings, any other kind, W \& J Peters, 4 dols 2nd, J McKenzie, Cromin, 2
Pair fowls of 1869 or any other kind, II Van Ingen, Woodstock, 4 dols 2nd, J Lamb, 2 dols. Pair Woodcock, J Lamb, London; pair of Egyptian rabbits, W J Bailey, London; pai Wild Geese, W \& J Peters; pair Fawns, J 'I Boyd, London. (These are extra entries.
AGRICULTURAL PRODUCTIONS. Class 24.-Grains, Small Field Seeds, Hops, The Canada Company's prize for the best 2. bushels of Fall Wheat, the produce of the

Province of Ontario, being the gowt of the ear 1869. Each sample must be of one dis inct variety, pure and unmixed, of the bel quality for seed, and not to be tested to th by weight. The prize the wheat:
James Hay, Waterdown, 100 dols. 2nd by the Association, J I' Elagden, Carlisle, 40 dols. 3rd do do, John Smith, Fairfield, 20
Two bush of white winter wheat, J T Blagden, Carlisle, 8 dols. 2nd J Tennant Paris, 6 dols. 3:d, E Blagden, Carlisle, 4 dols, Two bushels of red winter wheat, $J$ Richard on, North Pelhan, 8 dols. 2nd, W Arm St Thomas 4 dols
Two-bush of amber or midge-proof wheat, H Kennedy, Birr, 8 dols. 2nd, D M Munro Lambeth, 6 dols 3rd, W Armstrong, Lam eth, 4 dols.
Two bush of fife spring wheat, Alex Mc Kenzie, Columbus, 8 dols. 2nd do, S Phipps Pickering, 6 dcls. 3rd, T McEvers, Cobourg 4 dols.
Two bush Rio Grande spring wheat, R Cullis, Cobourg, 8 dois. 2nd, J Cullis, Cobourg, 6 dols. 3rd, A Black, Cobourg, 4 dols
Two bush of spring wheat of any other va riety. T McEvers, Cobourg, 8 dols. 2nd, Cainsville, 4 dols.
Two bush barley (two rowed), A Bond, Invermay, 6 dols. 2nd, W Thompson, Raglan, dols. J. Russell, Charing Cross, vols. Transactions. 6 dols. 2nd, J. Parker, Kingston, 4 dols. 3rd Allan Bond, Invermay, 2 dols. 4th, T Russel Trans.
Tww bush of winter rye, J E Griffith, Byron, 6 dols. 2nd, R McLaren, Thamesford, 4 dols. 3 rd, R S Frank, London, 2 dols.
Two bush of oats (white), J J Fisher, Benmiller, 6 dols. 2nd, W 'Thompson, Raglan, 4 dols. 3rd,
4th, Two bush of oats (black), $\bar{J}$ Rowat, Nilestown, 6 dols. 2 nd, J Kennedy, Birr, 4 dols. 3rd, J Wilson, London, 2 dols. " 4th, J Russell, Trans.
T'wo bush of small field peas, J Rowat, Nilestown, 6 dols. 2nd, J. Mair. Trafalgar, 4 dols. 3rd, AjMcKenzie, Columbus, 2 dols. 4th, A. Black, Cobourg, Trans

Two bush of white marrowfat peas, G. London, 4 dols. 3rd, J Cullis, Cobourg, 2 dols. 4th, J Mair, Trafalgar, Trans.
Two bushels back-eyed marrowfat peas, R Foley, Bowmanville, 6 dols
Two bushels of any other kind of field peas, E Jeffs, Bond Head, 6 dols. 2nd, J F Blagden, Carlisle, 4 dos, lisle, 2 dois. 4 , 2 white field benns J, Nixon, Bushel on smals, 2nd, J McKillop, Wardsville, 4 dols. 3rd, G W Bogegs, St Thomas, 2 dols. 4th, J Russell, Charing Cross, trans.
Bushel of large white field beans, F F Purdy, Newbury, 6 dol.s. 2nd, J Richardson, North Pelham, 4 dols. 3rd, T Russell, 2 dols. 4th, W Bissell, London, trans.
Two bushels Indian corn in the ear (white), F Morrison, Hamilton, 6 dols. 2nd, C Ross, Grovesead, 4 dols. Brd, E Niller,
dols. 4th, R. Rispin, London, trans.
Two bushels Indian corn in the ear (yellow), C Ross, Grovesend, 6 dols. 2nd, F Morrison, Hamilton, 4 dols. 3rd, G Ronson, Courtland, 2 dols. 4th, S J J Brown, Niagara, Trans. Bushel of timothy seed, J Richardson, North Petham, 6 dols. 2nd, A Bond, Invermay, 4 dols. 4th, T Russell, Charing Cross, trans. Bushel of clover seed, John Smith, Fairfield. 6 dols 2 nd, A Mckenzie, Cols 1 Pelhan, St Thomas, trans.

Half bushel of Alsike clover seed, ${ }^{\$} \mathrm{H} \mathrm{H}$ Thomas, Brooklim, 6 dols.
Bols and W Mabe Tilson, Bowmanville, 6 dols 2nd, Wabee, rissonburg, 4 dols 3rd E Blagden, Carlisle, 2 dols
not less than 13 lbs , J Crum, Hainpton, 6 dols 2nd, W Murray, London, 4 dols 3rd, J Hay, Waterdown, 2 dols.
Twelve lbs of long red mangel wurzel seed. Allan Bond, Invermay, 6 dols 2nd, W Bissell, London, 4 dols 3 rd, T McBroo dols.
Twelve lbs of yellow globe mangel wurzel seed, W Bissoll, London, 6 dols 2nd, W Riddell, Baltimere, 4 dols.
Bale of hops, not less than $112 \mathrm{lbs}, \mathrm{D}$ Loughead, London, 20 dols 2nd, J Wheaton, London, 15 dols 3rd, A McKenzie, Crumlin, 10 dols.
Bushel of tares, W Riddell, Baltimore, 6 dols.
Bushel of buckwheat, J Richardson, North Pelham, 4 dols and J'Nixon, London, 2 dols 3rd, J S Barnes, St Thomas, trans.
Bushel of millet, J Parker, Strathroy, dols 2nd, J Smith, Fairfield, 2 dols.
Extra entries-Two sheaves flax, A Mann, London. Siberian barley, J W Elliott, Bryanston. Two bushels Norway oats, D Parrish St Thomas.
Class 25-Roots, other Hoed Field Crops Flax, \&c.
Bushel of early Goodrich potatoes, F Lewis, Ballymoth, 3 dols. 2 nd, $\mathbf{J}$ McKenzie, Lam beth, 2 dgls. 3rd, W Bissell, London, 1 dol. 3 dols. 2nd, A Hebblethwart, London, 2 dols 3rd, A Russell, London, 1 dol.
Bushel Fluke potatoes, GW Bogg, St Thomas 3 dols. 2 nd, J Bay Thamesford, 2 dols. 3rd, T McBroom, London, 1 dol.
Bushel red potatoes, $W$ Burgess, Mimica, 3 dols. 2nd, J Ronson, Courtland, 2 dols.

Bushel peachblows, J Frank, Harrietsville, 3 dols. 2nd, J McLurd, Falkirk, 2 dols. 3rd A Russell, London, 1 dol.
minster, 3 dols. 2nd, J Worrall minster, 3 dols. 2nd, J Worrall, LongWoods,
Bushels of any other sort potatoes, H H
Thomas, Brooklyn, 3 dols. 2 nd, John Lewis, Thomas, Brooklyn, 3 dols. 2nd, John Lewis London, 2 dols. 3rd, J Campbell, Strathroy 1 dol.
Collection of field potatoes, a peck of eacl sort, named, R Rispen, London, 4 dols. 2nd $J$ Mckenzie, Lambeth, 3 dols. 3rd,W A War ner, London, 2 dos. turnips, T McCrae, Guelph, 3 dols. 2nd, W Sorbey, Guelph, 2 dols, 3rd, C J Fox, Dela ware, 1 dol.
©ight roots Green-top Swede turnips, J Ron son, Courtland, 3 dols. 2nd, G Munay, Lon don, 2 dols.
Eight roots Skirving's Swede turnips, 'T Stock, Fartendon, 3 dols. 2nd, G Murray Lond.
dol.
Eight roots White Globe turnips, G Murray London, 3 dols. 2nd, J Rowatt, Nilestown, 2 dols. 3rd, T. Fleming, London, 1 dol.
Eight Aberdeen Yellow turnips, G Murray 3 dols 2nd, W Walker, London, 2 dols 3rd, $J$ Rowatt, Nilestown, 1 dol.
Eight gray stone turnips, J Pratt, 3 dols 2nd Fisher, Hyde Park, 2 dols
Twelveroots red carrots, W Burgess, Mimica Ramsay, Cobourg, 1 dol.
Twelve roots white or Belgian carrots, W Burgess, 3 dols 2nd, J Shaver, Lendon, 2 dol 3 rd, W Murray, London, 1 do

Eight roots mangel wurzel (long red), W Burgess, Mimica, 3 dols 2nd, W Ruch, do 2 dols 3rd, C Hurst, London, 1 dol.
gess, 3 dols 2 nd, W Ruch, 2 dols 3 rd, J

Pratt, Cobourg, 1 dol
Eight roots yellow globe mangel wurzel, W
Buress, 3 dols 2nd, W Pratt, 2 dols 3rd, R H Ramsay, Cobourg, 1 dol.
Eight roots long yellow mangel wurzel, W Burgess, 3 dols 2 nd, $T$ Fleming, London, 2 dols 3rd, P Murrary, Westminster, 1 dol. Eight roots of kohl rabi, W Burgess, 3 dols 2nd, R H M

Eight roots of white sugar beet, G W Bogg, St Thomas, 3 dols 2nd, W Burgess, 2 dols 3rd, Rev J F Latttimer, Port Stancey, 1 dwelve root parsnips, W Burgess, 3 dols Twelve root parsnips, 2 Bur, W Rush, 2 dols 3rd, R Rispin, London, trans.
trans. Twelve roots of chickory, A B Campbell, Crumlin, 3 dols 2 nd $W$ Riddell, Baltimore, 2 dols 3 rd, $J$ Crumb, trans.
Two large squashes for cattle, W Cairncross, Westminster, 3 dols 2nd, D Dale, London
dols 3rd, J McKenzie, Lambeth, 1 dol. dols 3rd, J McKenzie, Lambeth, 1 dol. Ingersoll, 3 dols 2nd, w Cairncross, 2 dols. Four common yellow field do, A Kerr, West minster, 3 dols 2nd J Barnes, St Thomas, 2 dols 3rd, W Bissel, London, trans.
CLASS 26-FRUIT.

Professional Nuiserymen, only.
Thirty varieties apples, correctly named, $\mathrm{s}_{\mathrm{ix}}$ of each, D W Beadle, St Catharines, 8 do G Leslie \& Son, Toronto, 6 dols. of each, D W Beadle, St Catharines, lighly commended, 5 dols 2 nd, J A Bruce \& Co, dols 3rd, J Dougall, Windsor, highly comSix
Six varieties of fall table apples, named, six of each, $J$ A Bruce $\&$ Co, Hamiltons
a Leslie $\&$ Son, Toronto, 2 dols.
Six varieties of fall cooking apples, named, six of each, A J A Bruce \& Co, 3 dols 2nd, D W Beadle, 2 dols.
Six varieties winter table apples, hamed, six of each, D W B
and Co, 2 dols. Six varieties winter cooking do, named, six
of each, J A Bruce \& Co, 3 dols 2nd R Ketof each, London, 2 dols.
Collection not less than 15 varieties pears, correctly named, three of each, J A Bruce \& Co, 8 dols 2nd, J Dougall, Windsor, 5 dols. Six varieties do, correctly named, six of each, D W Beadle, 5 dols 2nd, 5 A Bruce \& Co, 3 dols.
Collection not less than six varieties phums, correctly named, six of each,
5 dols. Three varieties do, correctly named, six of
each, G Leslie \& Son, 3 dols 2nd, D WV Beaeach,
de, 2 dols.
Collection peaches, correctly named, not less than six varieties, J Doug
2nd, D W Beadle, 3 dols.
2nd, D W Beadle, 3 dols. Three varieties do, 2 nd D Weadle, 2 dols Bearnsville, 3 dors Collection row in open air, not Collection grapes, grown tho bunches each, more than 12 varieties, 5 dols 2nd, J E Kilborne, Beamsville, 3 dols.
Three varieties of black grapes, grown in open air, two bunches each, correctly named,
D Wols.
2 dols.
Three varieties of grapes, any other color,
grown in open air, two bunches each, correctly grown in open J Dougall; 3 dols.

Collection of grapes, not more than 12 varieties, grown under glass, one bunch $\mathrm{Co}^{2}$ dols. sort, correctly iamed, J A Bruce \& Co, 6 dols. Three varieties black grapes, grown
vass, J A Bruce and Co, 3 dols. glass, J A Bruce and Co, 3 dols. Three varieties white grapes, J Bruce and Three varieties white
$\mathrm{Co}, 3$ dols. Best and heaviest 1 bunch black Hamburg 3 grapes, grown under glass, 2 do $G$ Leslie and Son, 2 dols.
Best and heaviest 1 bunch black grapes, any
other kind, grown under glass, $G$ Leslie and Son, 3 dols 2 nd, J A Bruce and Co; 2 dols. Best and heaviest 1 bunch white grapes, grown under glass, J A Brice and 2nd, G Leslie and Son.
Display of fruit, the growth of exhibitor, distinct from other entries, three specimens of each sort, named, grown under glass and in
opèn air, J Dougall, Windsor, 9 dols 2nd, $G$ Leslie and Son, 6 dols.
Collection of 1 dozen each of not less than six varieties of crabs, cultivated, G W Beadle, St Catharines, 3 dols
Best half dozen dry wines, James Brôwn, Toronto, 12 dols 2nd, J. C Kilburn, Beamsville, ronto,
8 dols.
Best half dozen sweet wines, James Brown, dols. 2nd, J C Kilburn, 5 dols.

CLASS 27-FRUIT.
Professional Nurssrymen excluded.
Twenty varieties apples, correctly named, hree of each, 1 , Niagara, 2 dols Ten varieties of apples, correctly named, three of each, S J J Brown, Niagara, 4 dols 2nd, G J Miller, Virgil,
man, Lambeth. 2 dols
man, Lambeth. 2 dols
Four varieties dessert apples, correctly Four varieties dessert apples, correctly named, 6 of each, H J Brown, Niagara, 3 do 2nd, John Freed, Hamilto
Brown, Niagara, Vol Tran apples, correctly named, 6 of each, Jolm Freed, Hamilton, : dols 2nd, E A Deadman, Lambeth, 2 dols. 3rd, R Currie, Niagara, Vol Trans
Twelve apples, fall dessert, of one variety, G Z Rykert, St Catharines, 2 dols. 2nd, G Boggs, St Thomas, 1 dol 3rd, 11 Mcrntyre,
Lobo, 1 dol Twelve apples, fall cooking, of one variety correctly named,' G J Miller, Brd, G Walker,
2nd, W Bissell, London, 1 dol Arva, 1 dol
Twelve apples, winter dessert, of one variety, correctly named, E Z Rykert, St. Catharines, 2 dols 2nd, E J Miller, Virgi, 1 do
3rd, A $\mathcal{A}$ Deadman, Lambeth, 1 dol. 3rd, A G Deadman, Lambeth,
Twelve apples, winter cooking, of one va riety, correctly named, F Morrison, Hamiton, 2 dols 2nd, $\Lambda \mathrm{W}$ Taylor, Hamilton, 1 3rd, E C Fenside, Hamilton, 1 dol
Collection, not more than six varieties. pears, correctly named, three of each, s Springer, Hamilton, 5 dols 2nd, Rev R Bamete Itamilton, 3 dols 2 dols

Three varieties do, correctly named, 3 of each, G J Miller, Virgil, 3 dols 2 nd, ${ }^{2 n e v}$, 1 Murnett, Mmilton, 2 dols 3rd, G Z Rykert, Bumett, Fomilton,
St Catherines, 1 dol.
Six fall pears of one variety, J Young, Six fall pears of one ${ }_{2}^{2}$ dols. 3rd, L Springer; Hamilton, Vul. o Transactions.
One dozen new seedling winter apples, 1 I J
Brown, Niagara, 3 dols $2 n d$, S J J Brown, Brown, Niagar
Niagara, 1 dol.
Six winter pears of one variety, R Currie, Niagara, 3 dols. 2nd, Rev R Burnett, Hanil Niagara, 2 dols 3rd, John Young, Hamilton, 1 dol Collection, not less than six varieties, plums correctly named, 6 of each, A M Ross, Gorie rich, 4 dols 2 2nd, M C Schofield,
dols 3rd, $G$ Elliott, Guelph, 2 dols.
dols 3rd, G Elliott, Guelph, 2 dols.
Twelve dessert plums, one variety, correctiy
named, M C Schofield, Berlin, 2 dols 2nd, named, Elliott, Guelph, I dol 3rd, A W Taylor, HaElliott, Golph, Transactions.
milton. Vol.
Twelve cooking plums, one variety, correctly named, M 2nd, G Freed, Hamilton, 1 dol Bru, A M
Ross, Goderich, 1 dol. Ross, Goder'ch, 1 dol.
Six varieties of peaches, correctly named, $\underset{\mathrm{S}}{6 \text { of each, H J Brown, Niagàra, } 3 \text { dols. }} \underset{2}{2 n d}$ Miller, Virgil, 1 dol. Six peaches, white flesil, one variety, cor-
rectly named, H J Brown, Niagara, 2 dols 2nd, G J Miller, Virgil, 1 dol 3rd, Six peaches, yellow flesh, one variety, cor rectly named, R Currie, Niagara, 2 dols 2 nd H J Brown, Niagara, 1 dol 3rd, S J J Brown, Niagara, 1 dol.
Collection grapes, grown in open air, not
more than 12 varieties, 2 butches each, James more than 12 varieties, 2 burches each, Jame Taylor, St Catharines, 5 dols.
Six varieties grapes, grown in open air, 2
bunches of each, Jas Taylor, St. Catharines, bunches of each, Jas Taylor, St. Catharine Jas Stanton, St Thomas, 1 dol.

Three bunches grapes, one variety, cor rectly named, G Durand, Niagara, 3 dols. 2nd James Taylor, St Catharines, 2 dols 3rd, J Stanton, St Thomas 1 dol.
Collection of grapes. grown under glass, not more than 12 varieties, one bunch each, cor 2nd, Hon E B Wood, Brantford, a dols.
"Two bunches black Hamburg grapes, Hon E B Wood, Brantford, 3 dols 2nd, John Young, Hamilton, 2 dols 3rd, D Campbell, Petersville, 1 dol.
Two bunches black grapes, any other variety John Young, Hamilton, 3 dols 2nd, Jame Stan
Two bunches white grapes, grown under ford, 3 dols 2nd, John Young, Hamilton, forls 3rd, D Campbell, Petersville, 1 dol Six nectarines, named, G J Miller, Virgil 3 dols.
Six quinces, R Currie, Niagara, 2 dols 2nd, H J Brown, Niagara, 1 dol.

Goodail, London, 2 , 2nd, L Cnrrie, Niagara, 1 dol. 2 dols 2nd, S Sinfield, Hamilton 1 London, Water melon, R Bugler, London, 2 dols. and, J Bunning, London, 1 dol
Quart uncultivated native wild plum, C Quart uncultivated native wild pun,
Baker, London, 2 dols. There London, 2 dols.
rape, J Freed, Hamilton, 2 grape, J wreed, Hamitan,
Greatest variety native wild crab, 12 each J Freed, Hamilton, 2 dols.
Three varieties cultivated crab, one dozen each, 2 dols 3rd, R Currie, Niagara, 1 dol.

Domestic wine
Three bottles dry wine, J Taylor, St Cathe nes, 7 dols 2nd, W Bissell, London, 4 dols. Three bottles sweet wine, J Taylor, St Cath Six bottles sparkling wine, J. Taylor. 5 dols

Open to all-Pucerion
opr to Protessional and General
The best collection, distinct from other entries, (the excellence of the collection to consist in qualities and kinds) of named varietibs, of apples, pears, grapes, plums, peaches, crabs, and quinces, contributed or any society, Hamilany number of personsiety, $\mathbf{8 5 0}$.
Judges:- A Leslie, London; R Currie, Niagara; A B Bennett, Brantford.
The judges wish to note the particularly fine collection presented, especially in Pears, 200 va rieties being presented, almost uniformly well grown handsome specimens, properly designat ed. Of Peaches, about
shown, generally very fine, some seldom sur shown, generaly apples were, in themselves, display worthy of particular notice. Th judres regret that the competing entry from the Galloway Society Niagara, wasnot fully place on the tabie, owng $Z$ Rykert; Esid, who ha charge of the collection.
Two mammoth field pumpkins, Mrs Allen Ingersoll, 3 dols 2 nd, W Carncross, 2 dols Four common yellow field pumpkins, Kerr, Westminster, 3 dols 2 nl, J Barnes,
St Thomas, 2 dols 3rd, W Bisse.l, London, St Th
trans Ten lbs of cured tobacco leaf, growth of Ontario, A Shaw, Kingston, 4 dols

## FARMER ${ }^{\boldsymbol{S}}$ S ADVOCATE.

CLASS 28-GARDEN VEGETABLES.
Twelve roots of salsify,E. C. Fernside, HamWe ter, 1 dol.
Three heads cauliflower, A.W. Taylor, Ham 'ton 2 dols ' And A. Beker Guelph, 1 dol ru, J. Worrell, Longwood, 1 do
Three heads cabbage (summer), S. Sinfield, Hamilton, 2 dols 2nd, T. McBroom, London, 1 dol 3rd, G. Tyas, do, 1 dol.
Three heads cabbage (winter), $D$. Anderson, London, 2 dols 2 di, $D$. Anderson, do, 1 dol 3 rd, T. McBroom, do, 1 dol.
Four sorts winter cabbages including savoys, 1 of each sort, D. Campbell, London, 3 dols Anderson, London, 1 dol
Three heads red cabbage, H Packham, London, 2 dol 2nd, S Pope, do, 1 dol 3rd, S H Mitchell, St Mary's 1 dol.
Twelve carrots for table, long red, A A Baker, Guelph, 2 dol 2nd, A W Taylor, Hamilton, 1 dol 3rd, $\mathbf{S}$ Simfield, do, 1 dol.
A Baker, Guelph, 2 dol 2 nd, $G$ James, London 1 dol 3rd, W Pegier, do, 1 dol Twelve early horn carrots, E C Fernside, Hamilton, 2 dols 2nd, D Allan, Guelph, 1 dol 3rd, A A Baker, do, 1 dol.
Twelve table parsnips, A A Baker, Guelph, 2 dols 2nd, R Rispin, London, 1 dol 3rd, W Cairncross, Westminster, 1 dol.
Six roots of white celery, \& Pooke, London, Cairncrosi, 1 dol.
Six roots of red celery, W Burgess, Mimico, 2 dols 2 nd, $J$ Freed, Hamilton, 1 dol 3rd, $S$ Sinfield, 1 dol.
Dozen capsicums (ripe), G W Rykert, 2 dols 2nd, D Campbell, Westminster, 1 dol 3rd, J Harcourt, Kingston, 1 dol.
Collection of capsicums (ripe), J Harcourt, Kingston, 3 dols Three egg-plant fruit purple Sol
don, 2 dols 2 nd, A W Taylor, Hamilton, 1 dol Twelve tomatoes (red), A W Taylor, Hamilton, 2 dols 2nd, $S$ Brown, Niagara, 1 dol 3rd, S Sinfield, Hamilton, 1 dol.
Twelve tomatoes (yellow) E C Fernside; Hamilton, 2 dols 2nd, A Pegler, London, 1 dol 3rd, M Kelly, do, 1 dol.
Assorted collection of tomotoes, E Fernside, London, 3 dols 2nd, B Harker, Kingsto
Twelve blood beets, long, D Allen, Guelph,
dols 2nd, G Miller, Virgil, 1 dol 3rd, J Fooltell, London, 1 dol.
Peck of white onions, A W Taylor, Hamilton, 2 dols 2nd, R Currie, Niagara; 1 dol 3rd W Packham, London, 1 dol.
Peck of yellow onions, J Foote, London, 2 dols 2nd, R Rispen, do, ldol 3rd, A Weldon, Peck
2 dols 2 2nd, W Burgess, Mimico, 1 dol 3rd, R Rispen, London, 1 dol.
Two-quarts pickling onions, D Anderson, London, 1 dol.

Twelve white turnips (table), R Anderson, London, 2 dol 2nd, S Pooke, do, 1 dol. 3rd, R Rispin, do, 1 dol.
London, 2 dols 2 nd R (turne, R Rispen, $3 \mathrm{rd}_{\mathrm{T}} \mathrm{R}$ Anderson, Londun, 1 dol.
Twelve ears sweet corn, fit for the table, $S$ Sinfield, Hamilton, 2 dols 2nd, E Fernside, do 1 dol 3rd, A W Taylor, do, 1 dol.
Peck Early Rose potatoes, L Spunger, Hamilton, 4 dols 2nd, $f$ Hay, Waterdown, 3 dols. Six varieties of potatoes for garden cultivation, half peck of each sort, named, S H Mit-chell,-St Mary's, 2 dols 2nd, S Worrell, Long
wood 1 dol 3rd, R Rispen, London, 1 dol. Three summer or fall table squashes, G W Bogg, St Thomas, 2 dols 2nd, J Baron, London, 1 dol 3rd, C Baker, do, 1 dol.
Three winter table squashes, W Burgess,

Mimico, 2 dols 2nd, W Rush, 1 dol.
Two vegetable marrow, H C Jackson, London, 2 dols 2nd, J McKenzie, Lambeth, 1 dol. Best and greatest variety of vegetables, (distinct from other entris) do, 2 dols. do, 2 dols. Goderich; A B Alsworth, Newbury.

Class 29-Plants and Flowers.
Best dozen dahlias, standard varieties, named, G Leslie, Toronto, 1 dol. 3rd, J Young, Hamilton, 1 dol.
Twelve bouquet dahlias, $G$ Leslie, 2 dols 2nd, J Fleming, Toronto, 1 dol 3rd, R Kettlewell, London, 1 dol.
Best and largest collection of dahlias, G Leslie, 5 dols 2nd, J Fleming, 4 dols 3rd, R Kettlewell, 3 dols.
Best two large vase bouquets, A Peglar, Lon3rd, D McClary, 2 dols.
Best pair side table or fan bouquets, D Mc-
Clary, 3 dols 2 2nd, T. Sinclair, Ingersoll, 2 dols.
Best hand bouquet, John Barren, London, 2 dols 2nd, J Fleming, 1 dol 3rd, A Peglar, Jun, London, 1 dol.
Best bouquet, everlastings, G Hay, Water down, 2 dols 2nd, T Partridge, London, 1 dol 3rd, John Barren, London, 1 dol.
Collection of goeen-house plants, not less that 12 specimens in flower, John Bar
London, 5 dols 2nd, J Griffin, do, 3 dols.

Best 12 pansies, H E Buttery, 2 dols 2 nd C Fearnside, Hamilton, 1 do! 3d, C. Sy monds, London, 1 dol.
Best 6 fuchsias, in flower, John Barrow, London, 4 dols 2 nd, John Taylor, do, 3 dols 3 rd, J McNeil, Guelph, 2 dols.

Best collection of annuals in bloom, named, E A Fearnside, 2 dols 2nd, James Hay, dol 3rd, J Griffin, London, 1 dol
Six coxcombs, M. Kelly, London, 2 dols. 2nd, D $\ddagger$ Alaln, Guelph, 1 dol. 3rd, J. Barron, London, 1 dol.
Six balsams, in bloom, T. Partridge, London, 2 dols. 2nd, R. Bugler, do., 1 dol. 3rd, Jno Symmonds, 1 dol.
Twelve German asters, T. Pallister, Guelph, 2 dols. 2nd. R. Bugler,
John Symmonds, 1 dol.
Collection of asters, J. Hay, Waterdown, 2 dols. 2nd, R. Bugler, 1 dol. 3rd, Thomas Partridge, 1 dol.
Collection of 10 weeks' stock, T. Waterhouse, London', 2 dols. 2nd, R. Bugler, 1 dol. 3rd J. Hay, 1 dol.
G. Leslie \& Son, Toronto, 5 dols , named, G. Leslie \& Son, Toront
Young, Hamilton, 3 dols.

Three roses of any variety,J. Griffin, London, 3 dols. 2nd, J. Symmonds, London, 2 dols.3rd, J. Young, Hamilton, 1 dol.
Best floral design for supper table, Miss M. Douthwaite, London, 5 dols. 2nd, T. Partridge, 4 dols. 3rd, J. Barron, 3 dols. Twelve verbenas, named, R. Bugler, 2 dols 2nac, J. Freed, Hamilton 1 dol. 3rd, J. Bar ron, 1 dol.
and of verbenas, named, J. Barron dols. 2nd, McL. Falconer, London, 2 dols. Six petunias, single, R. Kettlewell, 2 dols.
2nd, G. Tyas 1 dol. 3rd, T. Pallister, 1 dol. Six petunias double D. McL. Falconer, dols. 2nd, G. Tyas, 1 dol. 3rd, T. Pallister, 1 dol. Collection perennial phloxes, Leslie \& Son, 2 dols. 2nd, J. Goodhall, London, 1 dol. \& Six hardy shrubs, spikes in flower, G. Leslie \& Son, 2 dols. 2nd, G. Tyas, London, 1 dol.
Collection of hollyhocks, J. Young, Hamilton, 2 dols. 2nd, W. Cairncross. Westminster, ton, 2
1 dol.
Collection of gladiolus, J. A. Bruce \& Co. Hamilton, 2 dols. 2nd J. Young, do., 1 dol.

3rd, P. Fleming, Toronto, 1 do
Collection double zinnias, M. Kelly, London, Barron, 1 dol.
Best display of plants in flower, distinct from other entries, J. Goodhall, London, 10 dols.2nd, J. Barron, 6 dols. 3rd, J. Pegler, jun., 4 dols.
Best specimen of useful and ornamental rustic work for the garden, J. Barron.

DAIRY PRODUCTS, \&c.
Class 30-Dairy Products, Honey, Bacon, \&c. Best firkin of butter, in shipping order, not less than 56 lbs, John Lewis, London, 12 dols 2nd, H McEntire, Lobo, 10 dols 3rd, Donald Clark, Morriston, 8 dols 4th, J McLurg, Fal kirk, 6 dols 5 th, $H$ S Pendleton, Salford, 4 dols 6th, A A McArthur, Lobo, 2 dols
Best butter, not less than 28 los, in firkins, crocks or tubs, Donald Clark, Minerton, 8 dol 2nd, W Murray, London, 6 dols 3rd, $R$ Afick Centre 3 dols 5 th, Thos Fleming, London, 2 dols 6th, W Low, Birr, 1 dol
Best 3 factory cheeses not less than 50 lbs each, with statement of number of cows, and management of factory, T Lawson, Nilestown, 30 dols 2nd, J Colfins, Mount Elgin, 25 dols 3rd, J Brenton, Caniffton, 20 dols
Best cheese, dairy, not less than $30 \mathrm{lbs}, \mathrm{R}$ Manning, Exeter, 12 dols 2nd, G Walker, In4th J' Frank Harrietsville. 6 dols
Best 2 Stilton cheeses, not less than 12 lbs Best 2 Stilton cheeses, not 8 doss than, 2 Collins, Mount Elgin, 6 dols 3rd, R Parsons, Guelph, 4 dols
Best honey, in the comb, not less than 10 lbs, G Walker, Ingersoll, 4 dols 2nd, J H Thomas, Brooklyn, 2 dols 3rd, J Bennett, Coton, Beaufield, trans.
Best jar of clear honey, J S Armstrong Gest jar of clear honey, Lawn, Armstrong, 2 dols 3rd, J H Thomas, Brooklyn, 1 dol and 50 cents 4th, Geo Walker, Ingersoll, trans.
Best 30 lbs maple sugar, cake, Thomas Pierce, Iona, 3 dols 2 nd, T T B Rouson, Courtland, 2 dols 3 rd, H Edwards, Lobo, 1 dol Best 20 lb maple sugar, soft or powdered, Platt Hynman, ${ }^{\circ}$. dols 4 th Thomas Armstrong, Guelph
Best side of cured bacon, Charles Simmons, London, 4 2nd, Mrs Bateman, Byron, 3 dols 3rd, J Simmons, London, 3 dols
Best ham, cured, Mrs Bateman, Byron, 3 dols 2nd, Charles Simmons, London, 2 dols 3rd, J Simmons, London. 1 dol

IMPLEMENTS.
Judges-R Runciman, Goderich; S D Farley, Belleville; A K Scoffield, Font Hill; A Oliver, Ingersoll; W R Hoxens, W Elliott Goderich; J J G
Class 31-Agricultural Implements, worked by
horse, steam or water power.
Iron plough, J Lowrie, Sarnia, diploma and Kirkbride, Goderich, 4 dols
Wooden plough, J Morley, Thorold, diploma and 12 dols 2 nd, J W Meads, Bowmanville, 8 dols
Sub-soil plough, J Morley, Thorold, diploma nd 12 dols $2 n d$, W Walker, London, 8 dols Double shear trench plough, J Lowrie, Saria, 10 dols 2 n dols
Double mouk plough, C Thain, Guelph, 10 dols 2nd, G Gray, I
Gang plough, H A Massey, Newcastle, 12 ols 2nd, Stewart, Bruce and Co., London, 8 dols 3rd, G Gray, London, 4 dols
Field or two-horse cultivator, iron, T Clarke Hampton, 12 dols
Two-horse cultivator, wood, Stewart, Bruce and Co., London, 12 dols 2nd, Joseph Lowrie

Sarnia, 8 dols 3rd, Alex Anderson, Londont,4 dols
Horse-hoe or single horse cultivator, iron, D Davies, London, 4 dols 2nd, H Colin, Gana noque, 3 dols 3rd, G White, London, 2 dols
Horse hoe or single horse cultivator, wood, J Watson, Ayr, 4 dols
Lowrie, Sarnia, 2 dols.
Class 32-Agricultural Tools and Implements, chiefly for hand use
Judges-John Webster, Napanee; W Garbutt, Oxford; Henry Wade, Port Hope; Platt Henman, Grafton.
Machine for making drain tiles, D Mackintosh, London, diploma and 20 dols.
Assortment of drain tiles, Close \& Falconer, Woodstock, 4 dols 2nd, J S Barnes, St Thomas. 2 dols 3rd, D Mackintosh, London, 2 dols. Halif-dozen steer noes, w minting and
Oshawa, 3 dols 2 nd , do, 2 dols 3 rd , do, 1 dol. Half-dozen mand, forks Whiting and Cow-Haif-dozen manure ons, do, 2 dols 3rd, do, 1 an
dol.
Half-dozen spading forks, Whiting and Cowan, Oshawe, 3 dols 2 nd, do, 2 dols 3rd, do,
1 dol. Seed drill, or harrow, for turnips, \&\&c, W
Walker, London, 4 dols 2nd, T and W Walker, Brantford, 3 dols 3 rd , do, 2 dol
er, Machine for sowing grass seeds, G Murray, London, 4 dols.

Half-dozen scythe snaiths, T Bryan,London, 3 dols 2 nd, do, 2 dols.
Grain cradie, T Bryan,
Haif-dozen grass scythes, Whiting and Cowan, Oshawa, 3 dols 2 nd, do, 2 dols 3 rd , do,
Half-dozen cradle scythes, Whiting and Cowan, Oshawa, 3 đols 2nd, do, 2 dols 3rd, do 1 dol.
Lawn-mowing machine, Rice Lewis and Son, Toronto, 6 dols.
Haif-dozen hay rakes, T Bryan,jun, London, 3 dos 2na, do, 2 dols 3rd, Andrew Tait,Dnart,
dol.
Half-dozen hay forks, Whiting and Cowan, Shawa, 4 dol 2 nd , do, 2 dols 3rd, do, 1 dol. Implement or machine for cuttiug, pulling, or otherwise harvesting peas, hand or horse per alex Huffiman and Co, Napals
Anderson, London, 4 dols. wood, T Bryan, jun Straw or barley fork, wood,
London, 2 dols 2 and, John Combs and $\$$ on, del 3 rd , do, Trans.
Fanning mill, J M Cousins, London, diploFa and 8 dols 2nd, W A Gerolamy, Tara, 6 dols 3rd, Stewart, Bruce and Co , London, dols.
straw cutter, Maxwell and Co, Paris, 4 dols 2nd, J Watson, Ayr, 3 dols 3 rd , do, 2 . ${ }^{2}$, WatMachine for cutting roots for sto Co, Paris, 4 son, Ayr, 6 dos Heekes, Flint.
dols 3 rd,
S R
dols 3rd, S P R Heekes, Fint of iron harrows, H Collard, Gananoque, 6 dols 2nd, do, 4 dols 3rd, J P Stewart, Devizes, 2 dols.

Pair of wood harrows, J Best, Mount Pleas ant, 6 dols 2nd, $G$ Kerr, Belleville 4 dols 3rd P Thompson, Arva, 2 dols.
Wooden roller, H Mackintosh, Birr, 10 dol 2nd, A Kennedy, Strathallen, 5 dols. 12 Grain drill, J Watson, Ayr, diploma and 8 dols dors 2nd, Maxwell \& Whitlaw, Pariss ${ }^{\text {d }}$
seed drill for sowing two or more drills of urnips, mangels ong ther seeds, J Watson, Ayr, 8 dols 2 2nd, W Walker, London,
3rd, T and W Walker, Bampton, 4 dols , Mowing machine, $J$ L Glen, waterforcastle, ploma and 20 dols 2nd, Hy assay, , Hamilton, 8 dols 12 dols, Andrew Reaping machine, Paxton, Tait and Co, Port
Pery, diploma and 20 dols 2 nd, Haggart Bros, Perry, diploma and 3 rd, John Elliott, London, 8 dols
Combined mower and reaper, J Lawrence

Palermo, diploma and 20 dols 2nd, J Forsyth Dundas, 12 dols 3rd, James Noxen, Ingelsoll 8 dols.
Horse rake, J Soutar, Chatham, 4 dols 9 2nd, Huffman and Co, Napanee, 3 dols 3rd, W Craig, Nilestown, 2 dols
Honse pithe, 3rd, $G$ Abrams, Gananoque, 2 dols.
Horse-power, thresher and separator, East wood and Marr, Ingersoll, diploma and 20 dol 2nd, McPherson,Glasgow and C 0, Fingal, 12 dols 3rd, J Watson, Ayr, 8 dols
Potato digger, 1 2nd,

## ABTS AND MANUFACTURES DE

## PARTMENT.

Class 34-Cabnet ware and other Wood and Hair Manufactures.
cabinet ware
Bedroom furniture, set of, Jas Weeks,Wood stock, 8 dols.
Carving in Wood, decorative, Andrus Bros, London, 10 dols
Centre 'Table, F Geeggisberg, Preston, 8 dols 2nd, Jas Weeks, Woodstock, 4 dols.
Side Board, J J Fair, Toronto, 8 dols.
miscelilaneous.
Coopers' Work, Chas Smith, London, 6 dols. Joiners
Machine-wrought Moulding and Flooring, 100 feet of each, F B Scofield, Woodstock, 6 dols. Turning in Wood, collection of specimens, W Efner, London, 6 dols.
Turned hóllow Wooden-ware,
B Scofield, Woodstock, 6 dols.
F B Scofield, Woodstock, 6 dols. Veneers from Canadian woods, undressen,
Nemp \& Bros, 4 dols.
\& Bros, 4 dols.
Willow-ware, six specimens, John Calcutt,
Lambeth, 4 dols. Judges-Henry Schomberg, Toronto; Wm Judges-Henry Schomberg, Toronto; Win Bowman, London.
CLASS 35 -CARRIAGES AND SLEIGHS
AND PART'S THEREOF.
Judges - W McBride, London; John Hext,
Brantord; J Lorl, St Thomas. Brantford; J Lord, St Thomas.
Axle, wrought iron, John Doty, Oa
dols 2 nd, H Dusher, Montreat, Mckinlay and Bent shith, Yacey, London, 2 dols
Pacey, London,
Bows for carriage tops, two sets, A Effuer Bows for carriage tops,
tion ser don, 2 dols
Buggy, double seated, covered, J Campbell, London, 10 dols
Buggy, double seated, uncovered, J B Armstrong and Co ,
Buggy single seated, covered, J B Armstron. and Co, Guelph
London, 6 dis Buggy single seated, umcoverea, SMuhell, Gordon, London, 7 dols 2na, Jemmended London, 5 dols Paver Bros recomar, London, 6 Buggy, trotting, Jons M, London, 4 dols dols 2nd, Carriage, two horse, pleasure, John CampCarriage, two horse
bell London, 18 dols 2 nd , Pavey Bros, Londont, 12 dols
${ }^{12}$ dols Carriage, one horse, pleasure, J B Armstrong and Co , Guelph,
Lawlor, Strathroy, 8 ah Hill and Bro, Seliring Child's carriage (cab), and Gordon, Lourdon,
2 vols 2 vile, London, 4 dols
London, 4 dols bugy stuff (assootment), A Earriage and 7 dols 2nd, Plummer and Pacey, London, 4 dols
Express waggon, W J Thompson, London, 7 dols

Hubs, carriages one dozen, R McKimlay and
Rims Pacey, London, 3 dols 2nd, R MoKinley, St. Catharines, 2 dols
Sleigh, one-horse, pleasure, Abbott Bros., London, 10 dols.
Sleigh and cutter stuff, assortment, A Efner and 6 dols and, Plummer and Pacy, Lon-
${ }^{\text {don, }} 4$ dols. arriage, machine made, McKinlay and $\mathrm{C}_{0}$, St Catherines, 3 dols 2nd, Plumme and Pacey, London, 2 dols.

Carriage, R Brummitt dins dols 2nd, Abbott Bros, London. dols.
Sulky, trotting, John Reid, St Thomas, dols 2nd, W JThompson, London, 3 dols. Wheels, 1 pair of carriage, unpainted, $W$ Thompson, London, 4 dolls.
CLASS 36-CHEMICAL MANURAC TURES AND PREPARATIONS.
Judges: :-Dr Beatty, Cobourg; Dr Briston, Napanee
Colors, assortment, in oil, pulp, and powder
L B Goodworth, Toronto 6 dois Medicinal herbs, roots and plantre no native Allan Bond, Inverary, 7 dols

## CLASS 37

Class 37-Drawings, Architectural and Me chanical; Engravings;-Building Materials and Constructions, Pottery, eto.
rricks, pressed, 1 doz, Close and Falkner, Woodstock, 2 dels.
odicks kiln-burnt, 1 doz, Close and Falkner, Bricks, Wood
1 dol.
den Drawings, architectural, geometrical and perspective view, Kind London, 4 dols.
2nd, Geo Durand,
Decorative house painting, W. M. Phillips, Toronto, 6 dols.
Engraving on copper, with proof, J C Rolph, Toronto, 6 dols 2 2nd, Copp, Clarke and Co.,
Torvonto, 4 dols.
Filter
dols.
dols. $\quad$ Lithographic drawing, plain, J C Rolyh, ToLithographic drawing, plain,
onto, 6 dols
2nd, Copp, Clark and
Co, Toronto, 4 dols.
Lithographic drawing, colours printed, J C Rolph, Toronto, 6 dols 2 nd, Copp, Clark and Toronto, 4 dols.
Lithographic commercial work, in black or colours, Copp, Clark and Co
2nd J'C Rolph, Toronte, 4 dols
2nd, J C Roph, Iorontle, Teale and Wilkens, Mantepiece
Mathematical, philosophical and surveyors Mathenatial, phiosoph cal Potter, 'Toroninstruments,
to, 15 dols.
, Molelliny in plaster Jas Smith, London, 6 Modelling in plaster, Jas
3nd, Joseoh Jay, London, 4 dols. dols 3nd, Joseph Jay, London, 4 ands Wilkens, London, 6 dols 2 nd , do, 4 dols.
 ilton, 6 dols.
Sewage pipes, stoneware, assortment of sizes, Wm Campbell, Hamilten, 8 dols. Sign writin! , Charles Corin, Toronto, 5 dols 2nd, do, 3 dols, collection of specimens, J M Sustand. Toronto, 12 dols 2 nd, R Lewis London, 8 dols.
stench traps for draining, stoneware, D Campbell, Hainilton, 3 dols.
Stoneware, an assortment, Welding and Belding, Brantiford, 8 dols.

CLASS 38 FINE ARTS
rofessional list-oil (Originalis).
Any subject, J A Fraser, Toronto, 15 dols
2nd, W C Forster, Hamilton, 10 dois. Animals from life, A Buford, 8 dols.

## FARMER'S ADVOCATE.

Flowers, grouped or single, James Griffith,
London, 10 dols 2nd, John H Griffith, London, 6 dols.
Historical or general figure subject, A Vogt, Montreal, 12 dols 2nd, Miss Ida.Branback, Montreal, 8 dols.
Landscape, Canadian subject, Robt Whale
Burford, 12 dols 2 nd, C S Miller, Toronto, 8 .
dols 3rd, Herbert Stancock, Toronto, 5 dols.
Landscape or marine painting, not Canadian
Thos M Martin, Toronto 6 dols.
Marine painting, Canadian subject, John A Fraser, Toronto 12 dols 2nd, Thos M Martin, Toronto, 8 dols.

Portrait, Thos M Martin, Toronto, 10 dols 2nd, Robt Whale, Burford, 7 dols.
2nd Robt Whale, Burford, 6 dols
amateur List-oil (otriginal)
Landscape or Marine View, Canadian subject
John C Whale, Burford, 8 dols.
Portrait, John C Whale, Burford, 8 dols.
amatevr list-oil (copies)
Animals, grouped or single, Miss M E Carty, Toronto, 7 dols. 2nd, Miss M A Gal-
Flowers grouped or 4
Fraith, Hamilton grouped or single, Miss M A GalLandscape Miss M A
7 dols 2nd R Crockett, Hamilton 4 dols
James Hamilton, London, recommended.
Marine view, Miss M E Carty, Toronto, 7
dols 2nd, Miss M E Carty, Toronto, 4 dols.
Portrait, Mrs. W D Hammond, Wardsville, dols.
Still life, 2nd, J C Whale, Burford, 4 dols.
Extras.-M A Galbraith, Hamilton, bouquet of flowers; E A Johnson, Sarnia landscape; Jas Egan, London, porcelain photograph; Jas Hamiton, London, pii paintin
professional or amateur-figure subjects (original.)
Carving in wood, S P Leake, London, 12 dols. Model, in clay or wax, with plaster cast, Chas Wheelhouse, London, 10 dols.
PHOTOGRAPHY.

Ambrotypes, collection of, F A Baker, in gersoll, 6 dols 2nd, A E Willis, Woodstock dols.
Photograph portraits, collection of in duplicate, one set colored, F A Baker, Ingersoll, 0 dols 2nd, A E Willis, Woodstock, 6 dols.
Photograph portraits, collection of, plain, F
fith, London, 5 dols.
Photograph landscapes and views, collection of, John H Grittith, London, \& dols. 2nd, George Barker, Clifton, 5 dols.
Photograph portrait, finished in oil, John H Griffith, London, 8 dols.
Photograph portrait, finished in India ink, John H Griffith, London, 6 dols 2nd, C H Whight \& Co, Hamilton, 4 dols.
Photograph portrait, finished in water colJohn H Griffith, London, 4 dols. 6 dols 2nd,

CLASS 39-FINE ARTS
professional list (original).
Water Colours.
Any subject, D Fowler, Amherst Island, 10 dols 2nd, James Griffiths, London, 8 dols. Animals from life, 2nd, D Fowler, Amherst
Island, 6 dols. Island, 6 dols
Flowers, grouped or single, J H Griffith. land, 5 dols James Griffith Fighly commended Historical or general figure subject, John A Fraser, Toronto, 8 dols 2nd, C S Millard, Toronto, 6 dols.
Landscape, Canadian subject, J H C..ddy, Hamilton, 8 dols 2r d, D Fowler, Amherst IsLandscape J A•Fraser, commended. subject, CS Millard, Toronto, 8 dols 2nd, J

A Fraser, Toronto, 6 dols D Fowler com mended.
Still life M. Matthews, Toronto, 15 dols. 2nd, James Griftith, London, 5 dols.
Crayon, plain, A Vogt,Montreal, 6 dols id,
F Fowler, Amherst island, 4 dols.
Pen and Ink Sketch, James Griffiths, L
don, 6 dols 2nd, D Fowler, Amherst Island 4
Sepia Drawiug, J. Griffiths, Londod, 6 dol
amateur list (Originals)
Definitions same as in previous Class)
Flowers, grouped or single, Robert F Gagen, Toronto, 6 dols 2nd, Miss M J'Cook,Lon don, 4 dols.
Landscape or Marine View, Canadian subect, V Cronyn, London, 7 dols 2nd, Charles Chapman, London, 5 dols.

## Sepia, Miss MENCLLS, orayong, London, 5 dols. <br> mateur list (Copies). <br> water colours

Animals, grouped or single, Margaret A Woodhull, Komoka, 5 dols 2nd, CChapman, London, 3 dols.
Flowers, grouped or single, Miss M J Cook,
5 dols 2nd, Robert 5 dols 2nd, Robert F Gagen, Toronto, 3 dols Gagen, Toronto, 3 dols.
Still Life, Robt F Gagen,Toronto,5 dols 2nd Mrs J A Millar, St Catherines 3 dols.
pencils, crayons, \&c.

Crayon,coloured, Mrs J Kerr,Toronto, 4 dols Crayon,coloured,Mrs J Kerr,Toronto, 4 dols
2nd, Miss Louisa Ewart,Toronto, 2 dols; extra, Miss Risley, Toronto. Crayon, plain, Miss Fanny Rose, coro dols 2nd, Louisa Ewart, Torento, 2 dols,
Crayon or Pencil Portrait,Miss Risley,'Toro Crayon or Pencil Portrait, Miss Risley,'Tor
to, 4 dols.
Pen and Ink Sketch, J T Rolph, Toronto, 4 dols 2nd, Fred L Strathy, To onto, 2 dols. Pencil Drawing, Miss Ellen Novarre, Toronto, 4 dols 2 nd, $F$ R Strathy, London, 2 dols. C Chapman, London, 2 dol ( 10 , Barley, Pearl, 25 lbs, Robt King, Hamilton, Barley, pot, 25 lbs Muirhe London, 2 dols. barley, pot, 25 lbs, Muirhead \& Gray, Londols.
Bottled Fruits, an assortment, manufactured for sale, E H Shourds, Thorold, 6 dols.
Buckwheat Flour, 25 lbs, E D Tilson, TilBuckwheat Flour, $25 \mathrm{lbs}, \mathrm{E}$ D Tilson, Til-
sonburg, 3 dols 2nd, W Harper, Wardsville, 2 sonbu
dols.

Candles, tallow, 10 lbs , Chas Douthwaite, London, 3 dols 2nd, Dalton Bros., London, 2 dols

Indian Corn Meal, 25 lbs, E D Tilson, Tilonburg, 3 dols 2nd, Robert King, Hamilton,

Oatmeal, 25 lbs , Murhead \& Gray, London 3 dols 2nd, Peter Barclay, York Mills, 2 dols. Sances for table use, an assortment, manu factured for sale, G Moore and Co., Toronto dols.
Soap, one box of common, Ben Rigg, Brant ford, 4 dols 2nd, Alfred Watts, Stratford, dols.

Soaps, collection of assorted fancy, Christi and Felland, Montreal, 6 dols 2nd, A Watts, Stratford, 4 dols.
Starch, 12 lbs
London, 3 dols.
London, 3 dols. , Ontario Starch Works, 1 dol.
Starch, 12 lbs , potato, Ontario Starch Works London, 3 dols.
$50 \mathrm{lbs}, \mathrm{Wm}$ Harper, Wardsville 7 dols. 2nd, Hilliard and Saumby, London, 5

CLASS 41-LADIES' WORK
bRAIDING, EMBROIDERY, FEEDLE-WORK, ETC

Bead work, Miss J Park, Oxfoid Centre, 3 dols 2nd, Miss J F Simpson, London, 2 dols 3rd. Miss H E Buttery, 1 dol.
dols 2nd, Miss Kate Hayden, Londonilton, 3 Crochet work; Miss H Bidwell Colhore dols 2nd, Mrs J A Miller, St Catharines, 2 dols 3rd, Miss B Hogan, London, 1 dol. Embroidery in musin, Miss Kate Hayd London, 3 dols 2 nd, Miss $E$ S Meyer, do, 2 dols 3rd, Miss H Bidwell, Colborne 1 dol. Embroidery in cotton, Miss H Lidwell, Colborne, 3 dols 2 nd, Mrs A Millar, St. Cath 1 dol.
Embroidery iǹ silk, Mrs John McLeod, Hamilton, 3 dols 2nd, Miss M A Dorothy, do, 2 dols 3rd, Mrs John Taylor, London, 1 dol,
Guipure work, Miss H Bidwell, Colborne, 3 Gu
dols.

## dols.

Knitting, Ladies Sacred Heart, London, 3 dols 2nd, Mrs Shield, Derwent, 2 dols 3rd Miss A E Choate, Ingersott, 1 dol
Lace work, Miss Ellen Dewy, London, 3 dol 2nd, Miss H Bidwell, Colborne, 2 dols.
Machine Sewing, family, Miss Maggie Ir vine, London, 3 dols.
Netting, fancy, Miss E Glen, London, 3 dols 2nd, Miss Maggie Buttery, London, 2 dols 3rd Mlait for bonnets London, 1 dol. Miss Emma Bidwell, Colborne, 3 dols 2 n Mrs George Hamilton, Cromarty, 2 dols 3rd Mrs A Grant, Bryanston, 1 dol.
Quilt, silk, Miss E Glen, London, 3 dols 2nd
Mrs J Park, Oxford Centre Quilt, patch Work Mrs J Edw
Quilt, patch Work, Mrs J Edwards, Komo $\mathrm{ka}, 3$ dols 2nd, Mrs
2 dols 3 rd , Miss M Cordaye, Guelph 1 Ingerso
. Rag Carpet, Mrs Geo Barton, Isslington, dols 2nd, Miss Kate Bartley, Hyde Park 2 dols 3rd Mrs Mary Morden, Lambeth, 1 do Rag Mat, Miss Nancy Graham; Komoka, dol 2nd, Mrs Jane Doyle, London, 1 dol 3rd, Miss A Elliott, Mount Elgin, 50c.
Shirt, gantlemen's, Miss E E Meyer, Lon on, 3 dols 2nd, Mrs Donald, South Zorra, dols 3rd, Mrs McColl, Eagle, 1 dol
2nd, Mrs. Dr Powell, Cobourg 2 dols 3 dol Miss H Bidwell, Colborne, 1 dol.

CLASS 42-LADIES' WORK.
flower, hair, moss, wax and worsted work Cone work, Miss E Glen, London, 3 dols. Flowers, silver wire, Miss E M Smith, Lon don, 2 dols.
Thers, 2nd Mrs J Park, Oxford Centre, 1 dol.
Gloves, 3 pairs, Mrs Hinman, Grafton, 2
dols, 2nd Mrs Donald Clarke, Moriston, 1 dol dols, 2nd Mrs Donald Clarke, Moriston, 1 dol. Hair Work, Miss Nancy Graham, Komoka, 3 dols, 2nd Miss L Bailey, London, 2 dols 3 rd Miss Simon, London, 1 dol
Grafton, 2 dols, and, Woolen, Mrs Hinman, Grartor, 2 dors, 2 nd Mrs J Park, Oxford Centre, 1 doss picture Mrs Burns, London.
Shell work, Mrs O Clarke, Woodstock,2dols 2nd Mrs A Routledge, Lambeth, 1 dol.
Socks, 3 pairs, woolen, Mrs Burnett, Cobourg, 2 dob 2 ll 2 dol 3rd Donald Clarke, Morriston.
Stockings, 3 pairs, woolen, Mrs Burnett Cobourg 2
side,
1 dol.
Wax flowers, Mrs Thos O'Neil, Paris, dols 2nd Mrs Falkirk, Ingersoll, 3 dols 3rd Miss Bella McArthur, Lobo, 1 dol.
Wax fruit, 2nd Mrs Thos O'Neil, Paris, 3 dols 3rd Miss M J Thomas, Bowmanville, 1 dol.
Worsted Work, Miss K Moore, London, 3 dols 2nd, Miss E McBroom, London, 2 dols 3rd, Miss E Glen, London, 1 dol.
Charity, London, 3 dols 2 nd, Miss in, Sisters derson, Toronto, 2 dols 3rd, WIrs Wm Brogon, London, 1 dol .

Worsted Work, raised, Mrs James Milne, Londonted 3 dols 2nd, Mis Mis Maysie McCracken,
Lond 1 dol.
Wreath, flower, Miss P Dewitt, London, 2 dols 2nd, Mrs Burns, London, 1 yol. MACHINERY.
Class 43-Machinery, Castings, and Tools.
Blacksmith's bellows, Joseph Westman, ToBlacksmith
ronto, 6 dols.
ronto, 6 dols.
Card clothing, assortment of, Thuneson Eyre, Ancaster, 4 dols 2nd,John Forsyth,Dundas 3 dols.
Castings for general machinery, R Whitlaw, 15 dols 2nd, Turnbull \& Co, Hanilton, 8 dols. Cast wheel, spur or bevel, not less than 50 lbs weight, R Whitlaw, Beachvile,
Cordwood Sawing Machine, steam or horse-
Cordwood sawng
${ }_{2}{ }^{\text {power, }}$, ELeonard, London, 6 dols.
2nd, Cordwood Sawing Machine, hand-power, J \& W Walker, Brampton. 8 dols.

Hand-power weaving loom, S Morrington, Arkona, 6 dols 2nd, S Worthen, Toronto, 4
dolls.
Fire engine, stean, in operation on the ground, Hyslop, and Ronald, Robt Dunn, Strat
Fire engine, hand power, Roble ford, 15 dols.
Machines for planing and drilling metals, McKechnie and Bertram, Dundas, 12 dols 2nd, Kectle, Maw and Co, Dundas, 8 dolls.
Pump, in metal, George Harding, Toronto, 5 dolls.
Saw mill, steam, in operation, C H Waterous and Co , Brantford, 20 dols.
Sash and moulding machines, McKechnie and Bertram, Dundas, 12 dols.
Shingle-splitting machine, CH Waterous and Co , Brantford, 6 dols.
So, Branting machine, E Clendinning, Ingersoll,4 dols 2nd, Thos Dinna, Aurora, 3 dols.
Turning lathe, McKechnie and Bertram, Dundas, dols.
CLASS 44-MACHINES, SEWING AND
KNITTTING
Judges - B F Hadden, Toronto; Samuel Worthen, do.
Sewing machines, manufacturing, LC Men don, Toronto 7 dols 2nd, British American Manufacturing Co, Paris, 5 dols Senden, ToSewing machine, tanheler Sewing Machine ${ }^{\mathrm{Co}}, 5$ dols
Sewing machine, button hole, Wheeler and Wilson, New York, 8 dols
Sewing machine, single thread, G W Gates,Toronto, 5 dols 2nd, Guelph Sewing Machine Co, 3 dols

Bxtras-Brewen Manufacturing Company N Y, embroidery attachment for Wheeler and Wilson's sewing naachine; single thread, haad machine and double hand head machine; Guelph Sewing Machine Co braiding.
Stump extractor, J Douglas, Vienna, 8 dols nd, J Scott, Seneca, 4 dols
Straw cutter, Maxwell and Whitlaw, Paris, 5 dols 2nd, J Jackson, Lucan, 4 dols. 3rd, J. Watson, Ayr, 3 dols ford, 8 dols
Corn and cob crusher, do, 4 dols
Corn and cob crusher, Hamilton, 12 dols
Cider mill and press, II Sills, Vienna; 8 dols ${ }_{T w o-h o r s e ~ t e a m ~ w a g g o n, ~ E d g e c u m b e ~ a n d ~}^{\text {and }}$ Two-horse team waggon, Edgecumbe and
Boston, Iona, 12 dols 2nd, Pluniner and Pacey, Boston, Iona, 1.2
$\underset{\text { London, } 8 \text { dols }}{\text { Horse }}$ (Plummer and Pacey, London, 6 Horse cart, 2 lex Bruce, 4 dols
dols 2nd, Alex Bruce, 4 dols
Brick-making machine, Copp Brothers, Hamilton, 10 dols
Draining plough, or ditching machine, for digging drains, Eyre and Bro, Richmond Hill,

12 dols 2nd, W Van Buskirk, St Thomas, CLASS 45. - METAL WORK (MISCELLANEOUS) INCLUDING STOVES.
Judges-John Doty, Oakville; T D Har:is, Jordges-John Doty,
Toronto J I Withrom, do.
Toronto, Jes' ithrom, do.
Engineers' brass work, an assortment, Jhin Ritchie, Toronto, 8 dols 2nd, Jas Morrison, do, 5 dols
Enamelled hollow-ware, assortment of, R Campbell and Co , Hamilton, 5 dols
Fire arms, an assortment, J Gurd and Son, London, 8 dols
Goldsmiths' work, Savage, Lyman and Co, Montreal, 6 dols
Gold and silver leaf, C H Hubbard, Toron to,
${ }_{\text {Iron fencing and gate, ornamental, Hon E }}^{4}$ Leouard, London, 8 dols
Leouaris, 20 lb,cut, Pillow, Hersey \& Co,of Montreal, 6 dols.
Plumber's work, an assortnent, George Harding, Toronto, 8 dols. 2nd, Ed Rogets, London, 5 dols.
Silversmith's work, Savage \& Lymairi, of Mon-
treal, 6 dolls, work, an assortment, John Borall, Toronto, 6 dols.

## stoves.

Cooking stove for wood, Copp Bros, Hanilton, 6 dols. 2nd, W Buck, Brantford, 4 dols Cooking stove for coal, Copp Bros, Hamil ton, 6 dols. 2nd, Copp bros, Ya one set Win Furniture for cooking stove, one set, him Buck, Brantfor
London, 3 dols
Hall stove, for wood, Copp Bros, Hamilton, 5 dols 2nd, Turnbull, Hamilton, 3 dols Hall stove, for coal, Copp Bros, Hannilton, dois 2nd, Turnbull, Hamilton, 3 dols
Parlor stove, for wood, J \& O MeClary, London, 5 dols 2 nd , Wm Buck, Brantford, 3 Lons
dor
Par Parlor stove, for coal, Copp Bros, Hamilt 5 dols 2nd, Copp Bros, Hamilton, 3 dols J J Dadges-Class Has, Toronto; J D Willnore, 'Torontio CLASS 46-MUSICAL INSTRUMENTS Case for, or any kind of instrument, best made and finished, JF Raiment \& Co, Thintly 8 dols 2nd, McLeon, woou \& Cher, dols.
I2 dols 12 dols 2nd, Andrus Bros, London, 8 dols
Melodeon, W Bell \& Co, Guelph 6 dols 2 , Andrus Bros, London, 4 dols
Andrus Bros, wandon,
Piane, square, J Fainer \& Co, Whitly,
, 15 dols
${ }^{15}$ Piano of any kind (instrunents awarded prizes in other sections allowed to competi), F Rainer, Whithy Ambrose, Hamilton; J D Judges-Rober
Humphreys, Toronto CLASS 47-NATURAL HISTORY.
Judges:-Thos McIluraith, Hamilton, J
Judges:- B , Cobourg
Beattie, I , Coblt Beattie, M- D, Cobourg
Birds:
Collection of native, stuffed, with
and common and techmical
classified so as to show those injurious iunt classitied so
those beneficial to Agriculture and Horticu! ture S Mummery, London, 12 dols 21d 11 Poole Ingersoll, \& dols
Fishes:- Collection of native, stuffed or pre served in spirits, and common and technic in names attachel, Insects, collection of native, with commun nnsects, collectines attached, and classified in as to show those injuries and those beneficial t, agriculture and horticulture, W Saunders, L(il) don, 12 dols; 2nd E B Reed, London. stows Mammalia and Reptiles:-Collection native, stuffed or preserved in spirits, with common and techncan those injurious and classitied so acial to agriculture and horticulture, Wm Poole, Ingersoll, 12 dols 2 nd S Mummery, London, 8 dols

Plants:-Collection of native, arranged in Choote Inyersol, 10 dols 2nd Thos Water house, London, 6 dols
Collection of stuffed birds and animals of any country :-S Mummery, London, 10 dols 2 nd Francis Turton, Petrolea, 6 dols.
Class 48--Yaper, Printing, Penmanship, Bookbinding, and Type
Judges-W Buckingham, Stratford ; James Gillean, London.
Bookbinding, (blank-book) assortment of, R
Reid Dondon 5 dols R J Pearson, Toronto, Reid, London, 5 dols R J Pearson, Toront Letter-press Printing, plain,
Letter-press Printing, plain, Robeetson and
 son and Cook, Toronto, 5 dols.
Letter-press Printing, Posters, plain and ornamental, Robertson and Cook, Toronto, 5
dols specialhy, business hand, without flourishes, Odell and Trout, Toronto, 4 dols 2nd, J is Jones, London, 2 dols.
Penmanship, ornamental (not pen and ink pictures) J J Jones,London, 4 dols 2nd, Odell and Trout, Toronto, 2 dols.
Extra entries-Machine-made paper bags, H C wring anship, Odell and Trout, Toronto; ishing penmanship, Odel and roter
fleure historique, Miss H Bastedo, London; Moveable plainsphere, Ladies Sacred Heart, London.
Class 49-Saddle, Engine Hose, Trunk-makers' work, Leather, sADDLERY, \&c.
Judges-John Griffith,Toronto; Hugh Kent, Galt; D McKay, Brantford, ${ }^{\text {O/Malley, Lon- }}$ Collars, an assortment, don, $\sigma$ dells. set of double carriage, E Kraft, Harness, set of double carriage, E Kraft,
Havilton, s dolls 2nd, Marten and Shipley, Hamilton, 8 dolls 2 na , Marten
Branpton, 5 dolls. Brampton, , dons.
Harness, set of single carriage, Martin and Shipley, Brampton, 7 dols 2nd, M Burgess, Shipley, Brampt
W oodstock, 4 dols.
Saddle, Ladies' full quilted, J Thompson, Toronto, 8 dols.
Saddle, Ladies' quilted safe, J Thompson, Toronto, 6 dols.
Saddle, gentlemen's full quilted,Philip \& Ro hertson, Hamilton, 7 dols 2nd,Thos Thumpson, Toronto, 4 dols.
Saddle, Gentlemen's plain shaftoe, Philip \& Toronto, 4 dols
Trunks, al assertment, C F Áyars, London, 8 dols:
8 dolss $\begin{gathered}\text { Valises and } \mathrm{T} \text { Travelling Bags, an assortnent, }\end{gathered}$
C F A yars, London, 5 dols.
Cheese press, W Sherwin, Ailsa Craig, 8 toin Lewis, Salford, 2 dols
Lewis, Saltort, W Dyson, London, 8 dols 2nd,
Cheese vat, W L F Bungay, Norwich, 5 dols 3rd, W Dyson London, 3 duls
Lene-hive, J H Thomas, Brooklin, 3 dols 2 nd, S 11 Mitchell, st Mary's, 2 dols 3rd, B Stone, Bunhead, 1 dol
Half dozen axe handles, $T$ Wright, Otter ville, 2 dols 2 nd, Brighan and Iebblethwaite. vile, 2 ,
Port Stanley, 1 dol
six chopying axes, J Hourigan, Dundas, 3 dols 2nd, do, 2 dols
Set horse shoes, 8 Schmitt, Berlin, 2 dols 2nid, G L Cullis, Brantford, 1 dol
Ux yoke and bows, J E Conse, St Thomas,

Wathburn, te George, trans
Farm gate, S Washburn, St George, 3 dols 2nd, W James, Springford, 2 dols 3rd, R Betle, Iona, trans
Specimen farm fence, wood, L Wismer, Rosevale, 3 dols 2 nd, S Washburn, St George,
${ }^{2}$ dols ${ }^{\text {Specimen wire }}$ fensing, not less than two Specimen wire fewing, not less than tws
rods, erectel on the ground, S Washburn, St rods, erectec
George, 8 dols

George, 8 dols
Wooden pump, Bowes and Sanderson, Sea-
bringville 4 dols 2nd, J M Cousins, London,
3 dols 3rd, N Reynolds, London, 2 dols
CLASS 50.-SHOE AND BOOTMAKERS WORK, LEATHER, ETC. воотs, erc.
Boots, ladies, an assortment, J McMechan and Son, London, 7 dols
Boots, gentlemen's sewed, an assortment McMechan and Son, London, 7 dols
Boots, pegged, an assortment, McMechan \& ndon, 5 dols
SHOEMAKERS' TOOLS AND STOCK.
Boot and Shoemakers' tools, an assortment, W A Young, Dundas, 8 dols
Boots and Shoemakers' lasts and trees, an assortment, Selwar and Iredale, Toronto, 8 dols Calf skins, two, John Hewer, Guelph, 4 dols d, James Woods, St Catharines
Caif skins, two grained, John Hewer, Guelph,
3 dols 2 d
3 dols 2nd, E W Hyman, London, 2 dols
Calf skins, two, morocco, Peter King, Fergus,
3 dols
2 nd Cordovan, two skins, Peter Ring, Fergus, 3 dols. 2nd, James Wood, St Catharines, 2
${ }_{\text {Dog skins, two, dressed, Peter King, Fergus, }}$ 3 dols
Kip skins, two sides, John Hewer, Guelph, 3
dols 2nd, James Wood, St Catharines, 2 dols Kip skins, two, grained, John Hewer, Guelph,
3 dols 2 ad, EW Hyman, London, 2 dols 3 dols 2nd, E W Hyman, London, 2 dols Linings, six skins, John Hewer, Guelph, 3
dols 2nd, E W Hyman, London, 2 dols
Sheep skins, six colored, E W Hyman, London, 3 dols
Sole leather,two sides, E W Hyman,London, 3 dols 2nd, Peter King, Fergus, 2 dols
Upper leather, two sides, John Hewer,
Guelph, 3 dols 2nd,) James Wood, St CathaGuelph, 3 dols 2nd,) James Wood, St Catha-
rines, 2 dols rines, 2 dols
Wilson Mitchell, grained, two sides, James Wilson, Mitchell, 3 dols 2nd, Peter King, Fergus, 2 dols.
Judges-John McNeil, Guelph; N A Lind saddle and harvess
Check and horse collars, one piece, Donald Clark, Morriston,6 dols 2nd, John Richardson, North Pelham, 4 dols
Belt leather, 30 lbs, Jas Wilson, Mitchell, 4 dols 2nd, Richard Stephens, London, 3 dols Brown strap and bridle, one side of each, Jas Wilson, Mitchell, 4 dols 2nd, Jas Wood, St
Catharines, 3 dols Catharines, 3 dols
don, 3 dols , three dressed, D McLaren, LonHarness
Strathroy, 4 dols $\quad$ 2nd, Jas Wilson, Mitcheell 3 dols
Hames, carriage or gig, best assortment, Sis-
son and Sons, Byron, 5 dols
Hames, team or cart, best assortment, Sis-
ton and Sons, Byron, 5 dols,
ton and Sons, Byron, 5 dols.
Horse blankets, ${ }^{2}$ vo pairs, 2nd, D McFar lane, Claremont. 3 dols
Kersey, for horse clothing, one piece, D Clark Morriston, 5 dols 2nd, John Richardson, North Pelham, 3 dols
dols 2nd, Peter King, Jas Wilson, Mitchell, 4 dols. 2nd, Peter King, Fergus, 3 dols
Diplomas-Two sides harness
phens, London; Peter King, Fergus; R W W phens, London; Peter King Fergus; E W
Hyman, London; Jas Wood, St Catharines.
CALSS 51-WOOLLEN, FLAX AND COT-
TON GOODS, FURS AND WEARING APPAREL.
Bags, one dozen cotton, J W Whitehead eterboro', 4 dols
Betchents, woollen, one pair, Slingsby \& Hetchen, Cannin
Montreal, 4 dols
, Hamilton, 5 dols
Cloth caps, an assortment, E Beltz, London,
5 dols

Carpet, woollen, one piece, Mrs Jno Sharon, Talbot koad, 8 dols 2nd, Mrs Mary Campbell, Komoka, 5 dols
Carpet, woollen stair, one piece, Mrs Mary ka, 7 dols
Carpet, bag, one piece, John Tucker, London, 5 dollars, 2 nd, Wm Tuckey, Lobo, 3 dols Pattone cloth, from Merino wool,one piece Bros, Streetsville, 4 dols
Cloth, fulled, one piece, Waterhouse, \& Bradbury, Ingersoll, 7 dols 2nd, Geo Jarvis, London, 4 dols
Counterpanes, two, S B Malley, Tilisonburg, 5 dols 2 nd, H Wade, Hyde Park, 3 dols
Cordage and twines, from Canadian flax or hemp assortment of, G Hopeman, Hamilton, dols
Drawers, factory made, woollen, six pairs, Armstrong \& McKay, Guelph, 5 dols Flannel, factory made, one piece, Barber Bradbury, Ingersoll, 3 dols
Flannel, not factory made one piece Joh Tuckey, London, 5 dols 2nd, W Armstrong, Lambeth, 3 dols
Flannel, scarlet, one piece, Robb, Strathroy, 5 dols 2nd, Waterhouse \& Bradbury, Inger soll, 3 dols
Furs, gentleman's set of, E Beltz, London,
5 dols $2 \mathrm{nd}, \mathrm{E}$ Beltz, 3 dols 5 dols 2nd, E Beltz, 3 dols
Furs, lady's set of, $\mathbf{E}$ Beltz, 5 dols. 3nd, E Fur sleigh
an assortment, J Clench, Hemilton 15 dols 2nd, E Beltz, London, 8 dols
Gloves and mits of any leather, an assort-
ment, D McLaren ment, D McLaren, Hamilton, 5 dols
Oxford grey cloth, one piece, Barber Bros, screetsville, 5 dols 2nd, Barber Bros, Streets ville, 3 dols
Tweed, winter, onepiece. Barber Bros, Streetsille, 6 dols 2nd, Robb \& Co, Strathroy, 4 dols. Tweed, summer, one piece, Barber Bros Streetsville, 6 dols 2nd, Robb and Co, Strath W, 4 dols.
Winsey, checked, one piece, Waterhonse and Co, Ingersoll, 5 dols 2nd, A Carmichael,Nairn, 3 dols.
Woollen cloths, tweeds, etc, an assortment, A Patton, Sherbrooke, 10 dols 2nd, Barber Bros, Streetsville, 6 dols
Woollen shawls, stockings, drawers, shirts and mits an assortnent, Armstrong, McCrae and Co , Guelph, 10 dols 2nd, D Clark, Morriston, 6 dols.
Yarn, white and dyed, one lb of each, Armstrong, McCrae and CO, 3 dols 2nd, Robb and Co, Strathroy, 2 dols.
Yarn, fleecy woollen, for knitting, one lb, Armstrong, McCrae, and Co, Guelph, 3 dols2nd, John Richardson, North Pelham, 2 dols.
Yarn, cotton, two lbs, Henry Law and Co,
Hamilton, 3 dols 2 nd, J W hitehead, Peterboro, 2 dols.
Satinet, black,one piece,Barber Bros,Streetsville, 6 dols.
Satin mixed, one piece,'Barber Bros,Streetsville, 5 dols.
Serge, white, piece of, John Killop, Wardsville, 3 dols 2nd, Waterhouse, Bradbury and $\mathrm{Co}, 2$ dols.
Shawls, home-made, Plat Henman, Grafton, 4 dols 2nd, John Mckellop, Wardsville, 2 dol. Sheepskin mats, dressed and colored, an assortment, James Clench,Hamilton, 6 dols 2nd, Robb and Co, Strathroy, 4 dols.
Shirts, factory-made, three of each, wollen and Angola, Armstrong, McCrae and Co, Guelph, dols
Silk and felt hats, E Beltz, London, 5 dols. Stockings and socks, factory-made, woolen, three pairs of each, Armstrong, McCrae and
Co, Guelph, 4 dol

## OPINIONS DELIBERATELY FORMED AND CONFIDENTLY EXPRESSED.

1. Over-stocking the field with bees presents the greatest obstacle to the bee-keeper's suc cess in his business, which he has to surmount 2. When there are too many colonies in a field for the honey produced, the following re sults arise: The bees must be a longer time in gathering their load, having occasion to go farther for their stores, and to visit a much greater number of flowers to make out their load. From these causes it takes them a much longer time to gather their stores, and only a longer time to gather their stores, and only a
few of the strongest swarms will be able to few of the strongest swarms
give any surplus to the boxes.
2. The greater distance travelled by them exposes them to greater danger from high winds, sudden heavy showers, and the enemies that often take them on their flight to and from the hive.
3. Wherever this state of things exists a number of the colonies fail to secure a winter's supply, and perish unless they were broke given them by the keeper 5 When reduced in
both Woths reduced in numbers and stores both moths and robbers are ready to make an Only weak swarms are in imminent danger from moths or robbers. If the apiarian keeps his hives so full as to have in all of them a large and effective force of bees, there is much less danger to his colonies from the depredations of either.
4. Surplus must depend again upon the working force of the colony. The working force of two good colonies placed in one hive, with ample surplus box room for their whole provide for will give four times as much sur plus as they would give in the two hives sustaining the brood of two queens.
5. Thirty colonies in the old swarming hives transferred to twenty hives with surplus boxes and placed in capacity of ten in each tield would give from one to two tons of surplus honey-or in one field, if it was a very good one
6. From my experiments thus far, I am satisfied that with hives properly constructed and arranged, an apiary may just as well be kept up to an average per colony of 100 or 200 pounds of surplus, as in the small swarming ves to 10 or 20 pound
7. Only three things are necessary to se Fure an average of 200 pounds per colony :First, a hive with box room for 200 pounds of breeding apartment; second, a sufficient work ing force in the hive; third, a sufficient field.
8. These three conditions are very easily secured:-
First-We already have the hive in the largest sized Eureka hive.
Second-The working force may be secured by doubling colonies or swarms by transfer or transferring or uniting colonies.
Tbird-They may be limited in number to the capacity of the field, elther by doubling colonies in any manner, or by removing supernumeraries to anotner field.
In the large hive the keeper gets in surplus ten-thtrteenthe of the product of his field, conive he obtains one-fourth in sirplus, the bees consuming three-fourths. Which shall we have?-Country Gentleman

## A NEW CROP

Has any one in Canada tried sunflowers as crop? From some experience of cultivating the sunflower, and from what $I$ have read about it, I think the following points are in its favor:--
1st. It will produce a greater aggregate weight of stalks, laves, flowers and seeds than, perhaps, any other crop that can be planted. and. It has no enemies, and requires no care except to sow it thinly in a rich soil. It will overcome weeds, but would, of course, be the better of being kept clear of them.
3rd Horses are extremely fond of its leaves, flowers and seed-pods, all of which they will eagerly devour without any cooking or chopping, and cows will eagerly eat the leaves and fowers and tender stalks, though I have not found them eat the riper heads of seeds.
4th. The seeds are, probably, as rich in oil as linseed, and are eagerly devoured hy poultry and all kinds of graminivorous birds.
I do not know how the leaves would be relished if dried as hay, nor indeed how they could be curred and stored at all. Neither can could be currd andstored be preserved, for I believe thev are very liable to heat; but, from the 1st of August to the 1st of October, the plants might be cut or drawn up daily and fed to stock, and the more mature seeds would feed poultry during at least five weeks of that time. Indeed, by sowing early, rather thicker than necescary, and thinning continually, and sowing in succession, 1 from the 1st of July to the 1st of November without any trouble except bringing the plants from the field to the stable.

Every farmer knows that these months include the time when. in warm, dry seasons, fodder is scarcest, and all know how importlieve the sunflower would just accomplish this object, as it is in a great measure independent of weather, though in a damp season it grows most lexuriantly
There is another advantage in cultivating sunflower which I have seen stated, but cannot vouch for, namely, that it absorbs deleterious gases, and renders a fever and ague neighbourhood qutie healthy

Will some intelligent and enterprising farmer try an eighth of an acre of sunflowers giving them plenty of manure and pienty of room to grow, say at least five feet each way and let us know the result? The common single sunflower is the best, as it produces th greatest quantity of seed.




FACTS FOR FARMERS
The best authorities on $A$ griculture say that thorough
rainage will add at least one third to the product of the
Drainage will often save a crop. Drainage will enable a farmer to work his land much orier in the spring, and thereby them.
Drainage will often convert useless land into the mos productive.
Rain thou
he soil, nor should it remain in it to sour, but shoula precolate trirough it, rand then be removed, thus impar
ng to vegatation the valuable properties it contains, ing to vegetation the valuable properties it contains,
necessary to the sustenance of vegetable life. Hence the neat importance of underdraining
I THOROUGH SYSTEM OF UNDERDRAINING
Prevents the Soil from baking.
Preserves it always in a moist and porous state, so
ores that search of nourishment, and thus causees a vigoroue growth of the crop. The undersigned has theres
great pleasure in introducing to the enterprising farm rreat pleasure
ors of Ontario,

## CARTER <br> IMPROVED

## DITCHING MACHINE

## An Invertion which will supply a great want, and greatly

 grently under the cost of and ng andock.-This Machine
usual manner-by spade and mation was tried last summer on $M$. Lesiles farm, near ior-
onto, and earned the approbation of all the practical men onto, and earned the approbation of a
present, and received flittering notice from the representatives of the press sent to report upon
The following additional testimonial lis now submitted, The following additional prominent and well known farmers in the County of Eign, the undersigned real onfident that the merite of the machine ind
unquestioned, and that the more it it introduced the
more useful and popular it will become.

## Testimonial of Eye-Witnesses We, the undersigned, having been present at a trial

 of Carter's Improvedfarm of Mr. Andrww Murray, Malahhde, Ont. 28 Mh July,
1869, hereby certify that the Eaid machine in our judg.

To make a rat and mouse-proof house Mr. J. M. Hart well, of Colebrook, N. H, tells the New York Farmers Club to ane sone mo is up and bricke, and fartitions set, lay one or two boarded and for partw been every stud, both on the lower and upper floors. Then lath and plaster to the floors, and put on a narrow mop or washboard, not so high as to have the upper edge come above the brick As the rats and mice gnaw in, just over or uncer he hotse rat and bricks thus laid will make the
wous frot, it an ano of
ment is perfectly adapted for the purposes of Land Draining, supplying a machine exceedingly simple in in
onstruction, easily handled, and admirably adapted or arricultural parposeen, and for which we feel a aseurred
good return will be realized by any person requiring good return will be realized by any person requiring Machine is capable of making draing from $2 \%$ to 8 feet
deep and 8 inches wide at a oost of from two to four cents eep and 8 inches wide at a cost of from two opo four cents
per rod acoording to the nature of the soil operted on;
nd we therefore recommend the said Machine to the nd we therefore recommend the said Machine to the the farming community
T. M. Nairn, Wardin, Co. of Elgi
James Brow, J. P., Farmer.
Peter Ulayton, J. Parmer, Farmer,
A. J. Davis, Farmer
W. William Adams, Farmer, Ezra Foote, M.D.
Iohn Vanpatter, Farmer, Richard Hill, Farmer.
James MeCausland, Farmer, Abram Bemer, Farmer,
A. Hill, Farmer and Mill Owner A. Hill, Farmer and Mull Owner Jesse Learn, Farmer,
Andrew Murray, Mérchant, Josse Kinsay, Farmer,
G. J. Walker, Merchant Simon Milller, Farmer W. J. Kerr, Merchant Rev, Joseph Clintton,
Thoo. Lecker, J. P, Farmer, Thos, Lncker, J. P.,.,Ferme Elaa Jo Adam\&, Farmer,
Ira Doolittle Farmer Ira Doolittle, Farmer, Benjamin Sohooley
W. F. Farmer,
Narthinge,
merchant, W. R. Farthings, Merchant,

Shemas Lithle, Farmer,
Thormer,
Jonn W. GHllett J. P., Farmer,
Geo. F. Clark, M.
Ganes Pritchard, Farmer,
Harvey Vanpatter, Farme
The Gross Weight of the Machine for shipment is 1370 lbs.

## Price at the Factory, $\$ 130$

Applications to mandran Royalty, or fer DANIEL STEWART DANIEL GTEW ART, Agent for Dominion,
O., Ang 6, 1869 . Aylmer, Co. Elgín, O., Ang 6, 1869 .

The Pesch Trade at New Youk The Sew Yorkers are revelling in peaches at the present the, and enjoying the luxury at an nprecedented cheap figure. On Friday, on bundred and fifteen car loads (only think of it) of the delicious fruit arrived in that cify, on the New Jersey Railroad, containing no less than 51,750 baskets. It is estimated that if each basket be rated at two hundred peaches each, the receipts of this immense shipmen must have been 10,30 , the cily

## FARMER'S ADVOCATE.

## Commanications.

## To the Editor of the Farmer's Advoca "RULED OUT."

Deak Sir:-Allow me the favor of stating a few facts in connection with our late Pro vincial Fair. You are well aware that I generally exhibit largely at all our shows, in fruit-and I am proud to say, generally with good success-having thken several prizes at the Provincial Show held here in 1865 , including first prize for the best 20 varieties of apples. I also entered this year in seven classes, including the best twenty varieties; but what do you think mý surprise was on reading "ruled out," written in very large the cards of Messrs. Buttery of Adelaide, and the cards of Messrs. Buttery of Adelaide, and
of course the public could not but think that of course the public could not but think that we had been guirty of some great fo raud or deception, to be so outlawed. No explana
tion was given, and what, sir, do you think we had done for being thus publicly advertised "ruled out?" simply because we happened to show more varieties than was called for. I had, I think; thirty, and the Messis, Buttery twenty-two. Now what great crime this was I cannot see, as the catalogue does not state not more than twenty varieties, as it does with pears just below, where it says " not more than five varieties." Now had it been worded so, we could not have gone according to the class named, but I cannot see why a man should be excluded from competing, simply because he showed too many varieties.
Now it was evident to any one, that ours was the best twenty varieties shewn, and one of the judges stated to me that it did not take them two minutes to say which was the best twenty varieties. Yet these bigoted and ignor:nt judges, in their think that some thoug friends below, who had given then or their fore may to receive some prike favor from them. One of them told me they had consulted Mr. Thompson, the me they had consulted Mr. Thompson, the Secretary and he had decided we must be me that he had never been consulted about me that he had never been consuited about Mr. Editor, it's not the amount of the priz I care for, but I do like fair play, and a little courtesy. If we had made an error surely it was not intentional, and besides done, with a good intent to make the display as good as we could. But for this we are publicly "ruled out," a great act of injustice ; but when such ignorant and bigotted men are appointed we cannot expect fair play, espe. cially as the whole of their interests and feelings are in the East, and those in the West. I hear from many that parties have not got justice done them. If the judges acted strictly to the catalogue, why did they give first, second and third prizes to parties whose fruit was incorrectly named, when it calls for twenty varieties of apples correctly named? Now why not rule these out? It did not answer; they belonged to friends below, who were judges of their fruit the day before. I will show twenty varleties of apples for size, irmmess and quatity, this fall gainst either of the gentlemen who took urst, second, or third prizest to be correctly some sense of honor about them, and not by some sense of honor about them, and not by

Pa don my taking up so much of your valu able space, hutit will be satisfactory to man to know why we were ruled out.
I forgot to state that the party who got the second prize had eight Golden Russet apples which were shown as two varieties, viz Roxbury Russet and Golden Russet, thus making nnly nineteen varieties. So much for favoritism and ignorance.

Yours, obliged.
ABDIEL G. DEADMAN.

## THE EARLY ROSE POTATO.

Mr. Weld-Dear Sir:-About the middle of Mar I procured from you a potato of the Early Rese variely, weighing five ounces. This on tie 20 h h of May, in a row abrult twelve feet $i$ length. Twelve of the cuttings grew laxuriantly, eacin one sending out three or four strong stalks. The y were hoed once during the season. On he 2 Ist of August the produce was gathered, and amronted to raiher over forty pounds of beances ancither it mices, aud several others a pound eact।. I had the pleasure of eating some of them, and a sweetr $r$, drier or more mealy potato I never sall ur ate.
A peculiarity of the Early Rose which I never noticed with any other valiety is, that on the ma'l potatoes.

Yours respectfully
London, Auz. 28, 1869.
[The above is certainly a great yield, but we have heard of several that have even had a greater as oon they armer will raise some of them. The Harrison and the Early Rose will be the potatoes for the crop as we have from the Harrisons, and the Eanly Rose, for quick maturity and quality, sur par- any early variety we have yet tried. The Har:ison are a later potato, still they ripen about len days betore Prach Blows.
tice Editor of the Farmer's Auvocate
Dear Sir:-The Deihls, Tredwell, and Kelwel'. Midge Proof supplied by you have yielded some of the other varietics sown here.
Owen Sound, Aug. 31st, 1869
Care of Tools and Implements.-The injury done to all kinds of hand-tools and farm mplements by long exposure to alternate more than the wear and tear while in active service. Even when implements are made entirely of iron and other metal, the scales of rust that will form on smooth and bright urfaces in a few days will often injure the running parts more than the actual wear during the entire season. Steel ploughs are reguently left standing in the furrow with the damp earth in close contact with the hight surtace of the mould onare and the landside, where a thick scale of rust will form a day or two, which will wear out the plough more than to plough several acres. hand hoe is frequently left with the bright on the surface, thus facilitating the formation of a thick scale of rust, whi wears out the teel and makes the tool work unaccountably hard. It should be one of the inflexible rules the farm and grarden to wipe the brigh
hey are not to be used again, for even half a day, or more, and cover the parts with any kind of oil or grease that contains no saline matter. The wood work of hand tools and farm implements, even when painted, is often seriously injured by rains, dews and sunshine. Water and dampness will raise the grain of the timber, settle in the joints apd hasten their deeay; and the hot sun will crack the surface, and warp, contract, and twist the wooden parts to such an extent as to damage the machine more than oll the work that has been done with it. If one would have good tools, they must be taken care of ond of the work to

## HOW A FARMER MAY LOSE MONEY.

By not taking a good home paper.
Keeping no account of homerperations.
Paying no attention to the maxim, "a stitch in time saves nine," in regard to the sowing of grain and planting of seed at the proper eason
Leaving the reapers, ploughs, cultivators, \&c., uncovered from the rain and heat of the
sun. More money is lost in this way than sun. More money is lost in this
most people are willing to believe.
Permitting broken implements to be scatPered over the farm until they are irreparable. By repairing broken implements at the proper By repairing broken implements at ine proper
time many dollars may he saved, a proof of the assertion that time is money.
Attending auction sales and purchasing all kinds of trumpery, because, in the words of the vendor, the articles are "very cheap."
Allowing tences to remain unrepaired until strange cattle are found graizing in the meadow, grain fields, or bruising the fruit trees

Disbelieving the principle of a rotation ops before making a single experiment.
Planting fruit trees with the expectation of having fruit, without gixing the trees half the attention required to make them profitable.

Practising economy by depriving stock of proper shelter during the winter, and giving mouldy hay and fodder.
Keeping an inumerable tribe of rats on the premises, and two or three lazy dogs that in a whole lifetime.

The New York Sun says:-Dexter was put before a sulky for the first time this season on Thursday, p.m. on the Seacaucus track. The track was very muddy and heavy, and it was necessary to drive on the extreme outer edge to go at all. Notwithstanding these un favorable circumstances, Mr. Bonner drove Dexter a half mile in 1:07. A good deal of curiosity fut know in what time he could trot a mile now, with the track in good condition.

Proilric.-We are assured that Mr. Gregg, of Churchill, Innisfil, recently dug eleven pounds and two ounces of potatoes from one accidentally left in the ground last winter, and that five out of the number weighed four pounds and three ounces.

書 Our prize list occupies sn much space ling upon a strap nassing through the rings. we are unable to put in utl the reading mat-- This strap is held in its place by a tongue $\begin{array}{ll}\text { ter or advertisements. We issued thousands of } & \text { working upon the principle of a lever, } \\ \text { upplements duing the Exhibition, but our dis- } \\ \text { lower end pressed upon the horse's side, and }\end{array}$ iribulor did not lenve sufficient for all of our subscribers.

BF It is much to be regretted that the authorities of this city have not acied as honorably toward the Agricultural Association as they should have done. Also the enormous charge made against the Association by one of the city alderman, namely, $\$ 2500$ for the entertainitent of the Prince for two and a half days, shows a a great desire to grasp too much of the fund from the Associalion. These criculture \&c., but No. 1 is the first consideration. We know not in what way the tickets were taken from the AssoWhat way the tickets were caren a two stands
ciation, but they were procurable at and a lso on the streets. The Assnciation will in future look mure elosely after this part of the bnsiness.

The Parry Sound Advocate says that in the township of Watt the spring wheat is a good sample. Pens a large crop. I counted 24 pods on one stalk. Turnips doing well. In McDougal, the crops are excellent. Potatnes will also be a large yield. The spring wheat in McKeller is a heavy crop, roots also will be a large yield. Peas, oats, and spring wheat in Draper are all that could be de sired. Potatoes and turnips never looked better. This is the best year we have ever had. The crops in Macauly this year are much in advance of former years, and an abundant harvest crowns our toll.

Invention.-The "Oregonian" says, Mr. Howe, of Astoria, showed us last Saturday on invention of his which will doubtless be highly appreciated by all equestrians. It consists of rings for girths, which are so made hat the rider can tighten the girth without dismounting from his horse, by merely pul.
lower end pressed upon the horse's side, and
is held the more firmly the tighter the girth is drawn.

## THE BEST GRASSES.

Out of 160 indigenous English Grasses, only the following hove been found of any value for permanent pastures Dactylis Glomerata Alopecurus pratensis Cock's.foot Grass estuca pratensis estuca duriuscula Phleum pratense

Anthoxanthum odoratum
Avena pratensis
Cynosurus cristatus
Holcus avenaceus. or Arrhenatherum avenaceum Hordeum pratense Lolium perenve Poa annua
Poa trivialis poa pratensis

Worthen's Patent
SEIF-ACTING HAND LOOM. $\mathbf{T}_{\text {Hith }}^{\mathrm{HI}}$ Loom will weave a greater variety of oowd plidily than any other r loom now in uso, and itio every
way adapted to wearing all kind of hand apun
 perzon can weave on
through the harness.
It elt of the warp, winds ap the oloth, throwe the shutie, and treade the treadieg by simply turning an
easy erank . Whe the and harnese, on the the warp is drawn through h roce
 Ings an bee woven. To make the the changes from one
kind of (Mothor or $T$ ill to another, requires but twe min. utae, and they are oo oeney and eimple that a obild can
make them arter one time showiug. This loom has taken FIRST PRIZE in nearly every gatate of the Unitted states, and has boen
 Sept 16 , 1888, and frest prize at Hamilton, Sept. 24, 1888, For Lower Province, Worth


A GTheep, Cattle, co. The The eubbortber has ing Wool






LONDON PUMP
Improvement in Plows.-About a hundred and thirty years since, a Scotchman invented the cast iron mould board, which was a marked improvement on the wooden one and after this. the plow manufacturer and the plow holders seem to have remained content for half a century, when in bed ventor gave a new rtart to heit idol to gress by bring ing ond hat time there have been continued im provenients made.

## GRICULTURAL EMPORIUM PRICE LIST FOR OCTOBER.

The Empire Seed Drill, the 1st Pi ize Machine,giving entire satisfaction; without Grass Sower ${ }_{8}^{86}$
With Grass sowing Attachmer .................................................... 8100
On Credit, with seven per cent. interest.
With Horse Power, Tumbling Rod, Band Whee! and 60 feet of Belting
On Credit with seven per cent. interest
Sell's Patent Cider Press, 1st Prize
Double Geared
Abell's Patent Grain Crusher
Gardeners Cuters with reversed feed, 12 inches

$$
\begin{aligned}
& \text { do. do. without reversed feed }
\end{aligned}
$$

$$
\begin{aligned}
& \text { For Hand Use }
\end{aligned}
$$

830,835 and

Cate stmproved Ditching Machine
Sell's Patent Hay Rake and Self-Loadce
Young's Patent Sheep Marks per
Jones Amalgam Bells, tro
Newell's Patent Corn Sheller
Baker's Patent Washing Machine
Sell's Patent Washing Machine
Fryatts Patent Bagholder and Carrier
Iniproved Berkshire Hogs from
Leicester Ewes from.
Ram Lambe.
do Lambs, very good
ns from.

Warly Downs from...................................................
Early Rose Potatoes, four ounces per mal ner barrel 8250 , unces 20ets, per peck focte., per bush. S1. per bratel


Joseph Hall Mashine Works, Oshawa, Ontario.



[^0]:    RAILWAY TIME TABLE G.W.R.

