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Agriraltaral


New Articles at the Late State Fair.
Among the many articles of great interest to the farmer and gardener exhib-
ited at the late State Fair, we have prepared a short desceription of those which are but little known to Penusylvania farmers.
Krenuser's I Intent Pomtoble cider aud
Hiare Mill.-An charaving of this was Wine Mill.-An ehgraving of this was
wats given in the July number of the wat given in the July number of the Hicknk's tud all wher cider mills ant is
believed to be the hest machine for the believed to be tue hist wachine for the
purpose now vit. One of the peculiar eatures of this mill is the effective arrangments of the reciprocating pistons,
which by their alternate action, will couse when $\begin{aligned} & \text { quaty of apples or grapes continually } \\ & \text { to advance with irresistible force ayainst }\end{aligned}$ the passing tecth of the ripidly revolving
chlinder, so that by the action of the cylinder, so that by the action of the
litter the whole fruit will be at onee reduced to pulp and discharged into the
tub beneath the mill. The idectintended, and which is thus beautifully and effer actly immitating the action of the human
hand in hotding an apple against the hand in holding an apple against the
tecth of a revolving cylinder until it teeth of a revolving cylinder unni it
is entirely reduced to pulp. Its sinup-
ity aud power attracted gratat attention. ity and power attracted grat attention. Spuin's Putcht Atmasphror (hrmsThese were exhibited of welfuly finished with both brass and iron monntings, and attracted great
attention. - The peeuliar merit of this churn consists in the constunt admission of atmospheric air during the churning pro cess, and the opening for the escape of
fetid gas, which is always generated a such times and in ordinary churs is retained to the great disadvantage of the
butter and the loss of labor. It is believed that more and better buttér can be made in Spain's churn, from a given
arr, thitan nf crean, and in shorter time taken entirely out to render the clensiur casier and more thorough. There is also a wide opening for pouring in the cream Dickery's Butter mould.-This is a
small square form of two sizes, for pound small square form of two sizes, for pound
and half' pound prints, and such as are and half' pound prints, and such as are
used in the extensive daries of the Messrs Dickeys of Chester eoounty. It is made to rest on a blook, the face of which to rest on a block, the hace of which
has the impression or print to be tratis
fered to the hutter. Into this forn it is pressed, after being weighed, by a small guare wooden spatula, made for the urp pose. The doors of the butter form are on opened by hinges, leaving the butter up leaving a good iupression on its face
The square is also a great improvement as regards convenience for packing for narket.
Smith's.Butter Worker.-This appears to be a very simple and effective article
for the use of the duiryman. for the use of the dairyman. It consist drawer for ice or cold water, the inte fior of which is the cooling of the bottom of, the pan or box, 'so as to put it in fit
condition for the reception of the butter condition for the reception of the butter
to be worked. The butter is then worked to be worked. The butter is then worked
by means of a fluted lever. This useful mprovement is he Bucks ounty Mism is well worthy the attention of duirymen generally.
Com Shicllers.-Amongst the many excellent corn shellers, Davis Paten
Hand and IIorse Shellers deservedly at facted the attention of the farmers. We heller minutely enourh to enable us to describe its peculiar arrangement. The cobs are seperated from the corn in the process of shelling, which is a decided mprovement upon most of the common style of shellers. But its principle merit onsists in the perfect manner Alfiourt ested before the committee with corn of he present'season's growth, not at grain whas left upon the cob, nor could we observe a single broken grain amongst the
ahelled corn. It was awardod the first premiumi.
Pecthams Cultivator, with reserved teeth, although somewhat known, has not differ materially from other cultivators exept in the teeth. These are forned of two pieees-a plate of cast steel being
bolted firmly to heary cast iron shoulder
or support. This steel plate is reseryable or support. This steel plate is reseryable
so that when oue end is worn away, it may be turned, and the other end
nother touth as complete as new.
Michigan Sol nud Sulsoil Swivel he merits of the Michigan Double o Sod and Subsoil Plow has attracted, ha called forth the inventive genins of our
Yankee agicultural brethren, and the resankee agicultural brethren, and and
sult is a appears adurirably adapted to the purpose
for which it is intended. The day has arrived when farmers are beginning to question the policy of the system of plow-
ing by lands. The unsighty appearance ing by lands. The ansighty appearance
of fields thus ploped, the absolute loss of havnig the ground in a proper condition for mowing and reaping machines, all ery
aloud for reform. This plow is one step in this desirable direction, and we shal be pleased to hear that upol trial it.
serve the design of the ingenious inventor Mr. Knos, of Boston. We cathis ne plow was not made by the committee on plows.
Derp Tillor Steed plans.--These beau-
tiful plows are intended for working rich sticky soils. Being less porous than iron the stefl mould boards and points are ing a plow of decidedy lighter drought in adhesive soils than the cast iron plow. They are beautifully finished, though no
any better than all plows turned out from any beter than all plows turned out fron
the establishment of the enterprisin firm of Ruggles, Nourse, Mason \& Co.
Alm's Nor rerper mnd momer. This practically tried during the past season and with marked success. calculated to goud work, ond we have no doubt that actual trial will prove that the combine
máchine of Mr. Allen is equally good as the mower of his invent on, so many of
which were sold duriner the past seyson, and which, when properly made gave entire satisfartion. The price of this ma-
chine in I'litade thia- will be $\$ 135$. It was a warded a silver medal.
The Penasylramia, Reaper and Raker This is another new candidate for pubfavorite in some parts of the west.
is remarkably simple in its construction particularly the raling apparatus, which At first sight the practicah ilitrangemen ofiurr he wery apt to be questioned, but it performs admirably. The simplicit raker. In other respects it is equally simple and strong, and what is more, the
price at which it can be furnished wil commend it to the attention of the farmnge eommunity. The price is $\$ 1$
was a warded a premiun of $\$ 10$.
 there is a variety of opinions. Its prin iple merits appear to consist in the fact that it is operated by single coy gearing.
We shall advise our readers of its merit. more fully when we have had an oportunity of secing it work in a field."

Cimes's Rerper and Mower, for which committee, may have merits of high-order but from a pretty careful inspection of its parts, we were not led to think very
highly of it, nor have we been able to learn that it has ever been successfully ested in the field.
Megett's Requer and Moner.-This
machine differs materially from any one machine differs materially from any one
exhibited in the peculiar construction of the cutting apparatus. It has a double set of kinives, which opperate upon the to be a most excellent machine. Several practical judges have informed us that been very marked. A premium awarded Hussey's mad Mr' Cormiel's' Reapers were on the ground, but these veterans sufficiently well known to require no further notice; we pass on to
Muming's North American Reaper
nhl Mower, a machine which'attracted as und. Mower, a machine which attracted as
mueh attention asamy other on the ground; mueh attention assany other on the ground;
whether this attention is to be attributed to its merits, or to the novelty of its construction, we cannot say. The knive by small cog whicels and rope pullies. The hosse walks behind the knives, push ing the machine before him. We are
not dispospd to think the principle susnot disposed to think the principle sus
ceptible of practical applieation: the ro tary. motion in mowing machine knives have long since been laid aside as worth Moss' Calf Sucker.-We were very much pleased with thisarticle, imd think
it will be highly useful. It is mercly a tin vessel, hinding perhaps five or six
quarts of mink, at the botton of which is quarts of miklk, at the botton of which is
attadied an exact counterpane of a cow's

Tantigle fistalid
bug and teat of India rubber. 4We tried it with the preasure of thas hand, as in imitation of the milking process, which
the inventor has succeeded in making: All that is necessary in raising a calf is
merely to hang it on a hook in the stable or barnyard fill it with milk, or hay tea, \&c.; and let the calf go to it at pleasure It will soon becomeacecustomed to it, thu
saiving all trouble. The manner of feed saving all trouble. The manner of feed ing by suction is more nataral than drin ing, and is more beneficial. The price
of this useful little article is only yabout 82,25
professionaf Cards
A. N. GRLEEN, Attorney at haw, has
 C B. COLE Attomey at Law, will a


- M. C. A BLUMLENTILAL, HO



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