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## Agricultural.

## Dizarder in Catlle aut Sheep.

 interesting to our- acricultural friemege, we Mublist at the weytuest at the Trustece of the the same disorder have beca neticed in other phres, we slial he happy to recciveand mako pubtic such observations and pxand mate pubic such obscrvationa aini $x$.
perinemis, as may have been unade, invegard to its canses, symptoms and modes
cure.]

TPswich, JAN. 3, 1815.
Dear Sir-Agreably to my promise, I win now give veu a more particular statement of a disease which prevailed in this vicinity
amongst the cattle, in the spring and summer of 1814 .
In the month of April in that ycar. several of my oxen were affected with a clisease in the feet nearly resemblug the foot rot among
sheep; they liecame lame and unfit for use, sonae in the fure feet, and others in the
hind fert. One, which was the most lame in hind fert. Cne, which was the most lame in
both the fore feef, was indifferent to food, pfboth the fora feet, "as indifferent to food, fe-
verish, and uny inling to stand, except on kis knees. There was a discharge of malignant and chensive manter tetween, and at the botdisorder continued to increas.e. mntil I was ap-
prelensive of losing lime and the others conprolencive of losing lim; and the others con-
tinued lame in a grater or less degree. At this time, a person belonging to the state of
New-Hampslire, informed me that the same disecase had prevailed on Connecticut river had died with it, but they had foumd a remedy, which was by cutting eff the fore erids of the hoofs, until they frecly discharged bloed cured a chisel, and cut of the fore ends of the diseased honfs, until they discharged about a gill of bifod from earh clow, and to my surrprize and satisfartion. the whole of the disseased cattle soon recovered. and in $n$ fev
days were fit fir the weke. The ox most af: fected, was fit for service in sheut six days, and continued to work well for the residue of
the season. I effected a similar curs on two the season. I effected a similar curs on two
of my cows during the sonee season. The preceling year, a farmer Iost a coow of the and unother neighther, tlie last summer, had cow lame and of little valuc, having no con fidence in the remedy which I advised him to adopt. Atout the same time, one of my meri-
no sheep became lame. I examined the foot. and found it had all the symptoms of the foot rot; betwixt the claws. a livid appearance,
with a disclarge of fetid mattes. The same experiment was tried on the hoots of the sleep. In a few days. the sheep was well.-
As this is the enly instance in which tlis reAs this is the only instance in which thia remedy has bren applied, within my knuwlerge,
on sheep laboring under that offen fatel disease, the foot rot, it is with great dififidence ity and talents have been employect, botil in Europe and America, to devise snitable remidies, amont which, this has nevor been men-
tioned-althnugl blerding in ether parts of the animual has often been triee. To pive youa
more full idea of the nialienity of the tispase related above. a little water was left in the
pail after washling the fiet of this nost ox. The boy, whinse business it was to feed the swine at my firm, mix ${ }^{\text {od }}$ d the fond for twn of these with this water. and fod them at
noonn and before nighlt, they both died in as ministered to them. My cattle, were at the ministered to them. My cattle, were at the had been idie from the slolding time to the at that business a fow days, when the diseasic arst appeared, hey had heep fed the precer
ding winter with a mixture of salt hav, and hay cut on my low grounds which had been drained by ditching, consisting of herds grass
and other meadow erasses of a superior kind ; and when put to labor, on the best Englisi hay; the yard in some parts considerably co
vered with manure, and onther parts dry and clean; when housed, they sthod on a floor of
pine plank, but were never permitted to pine the farm nor in the bermitted to range being first housed in the fall, until turned to fected with this disease in a low state of fesh nor those suffired ta go at large over the
owners farms during the winter and spring months.
Thus, my dear sir, Thave detaited the farts within my knowledge; the causes which prn. duce this mialady, must be lest to those bet-

## ler acquainted with the physical economy of TIFTV DOLLARS REWARD.-Rava-

 comestic animals. It is said the same dis of New York, in a winter succeeding a dry summer, It is also stated, that grass cut on meadows, by banking out the river Delaware, some years ago, caused the same malady on that river, and many other unsatisfactory with much diffidence inquire, whether it doe not take place from the plethorick state of the circulation in the extremities ? And fartheris not the remedy, which I have stated, a sa tisfactory reason for such an hypothesis? I am, sir, with greas esteem and regard your obedient servant,Hon. Dudley A. Tyng, Esq. Miscellaneous.
Weather Guesses.-The editor of an English
Vork, lately published, for the use of farmerg and work, lately published, for the use of farmers an
gardeners, by foretelling changes in the weather \&c. ouserves, that

When the swallows fiy high after their prey, we think ourselves sure of a serene sky,
but when they fily low and brish the surface of is not fer off
40 When the gnats collect thensel res before the setting of the sun, and form a sort of yor tex in the
weather.
"The earth, after a very long and åbundan rain is sometimes seen to the almost dry, and the rain has not altogether ceased ; and de notes a continal efflux of electric matter, which bcing renewed, carris s with it, in the form of a vapor
"There is sometimes a great deal of dirt af ter a moderate rain; this is a sign of fin weather, because it indicates that evaporation
has ceased,
There is no surer sign of rain than two cifcerent curreats cif coonds, especiadiy ff the unto current flies fast befove the wind. And if te they show that a thunder storm is gatherisis they show, that a thunder storm is gatheritg.
In wet and dry geasons, the frllowing 1ete are laid down:- When there hasbeen no storm before or after the vernal equinox, the ensuing sumner is generul dry, at least five thacs i
"When a storm happens from the east. eisucceeding summer is dry, four times in flre. 28th of March, and not before in any point, th suceecding summer is wet four times in five. " If there should be a storm at south west or rest south west, on the 19th, 20th 21 st, or 22d, the succeeding summer is gencraily we in Noves in six. It rains iness in Maicas ina - "It rains generally less in April than in Oc tober, in the proportion of one to two; and les n May than September, in the proportion of

When it rains pl-ntifully in May, it gene. ally rains bat little in September; and the contrary.
e 24 dry years there were will in general nes; also 20 wet summers, 15 dry, and and probably 11 dry autumns, 11 ariable ones. cessive years, is equal to that which fails in the rext following nine, and every 19th year is generally similar. This similarity was very
triking between the temperature of the years $1701,1720,1739,1753$, and 1777."
Germany.-In construciing a cavsetway in
Germany.-In constructing a calsetway in
same time the fossil tooth of an elephant.
New Adyertisements.
TWENTY-FIVE DOLLARS REWARD




 | Franktin, Aprit 25, 1815. DUKE W. Wa vis. |
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| tf-94. | PANKS OF NEWBERN AND CAPE








 December selt, the Stere in Oxford, ow



$\frac{\text { April } 14,1815 \text {. }}{\text { BOKK AND ETATIONARY.-B aylan }}$
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BENJAMIN S. KING, C. C


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