Algrinultural.


Corn and Cob Meal for Horses.
One of the editors of the. Michigan Furmer has been experimenting on corn and cob meal as horse feed, for a couple of months exclusively, and with the folowing results. After one month's feeding, febrile symptoms were ocensionally bserved in one of the horses, such as short and quick breathing, \&ie. On stating the case to Dr. Dodd, the skillful veterinary surgeon of Boston, it elicited the following valuable letter. The importance of occasional change of food, which it recommends. is not sufficiently attended to by the farmers in feeding their stock:
"As regards your horse I would (if he
no better) change the dict immediate5. Le is probably suffering from acute, perhaps chronic indigestion, which is very
apt to occur in animals when kept too apt to occur in animals
long on one kind of diet. dhan that of the impossibility sustaining health or even life on one kind of diet.-It fails to support nutrition (seeflebig and Carpenter.) The animalk experimented upon, after a certain calvation rather than live upon one kind of diet. As regards the adult horse, hovever, he will exist for some time on highly nutritious articles, such as oats, barley, corn meal, \&-c., but they finally
induce febrile diseases, stich as taminitis, inflamation of the foot) rheumatisw, founder, \&e. They do not require so much of the flesh-making priuciple as the young and growing animal, which only recuizes sufticient carbou in the form of food to renovate the tissuos, but a!
enougha for growth and developement.
The adult, however, requires a greater variety of food than the latter to support
he integrity of his organization, consequently as you have fed your lhouse on corn and cob meal all winter, there may be a disproportion between the anount of carbon (in the form of food) and the oxYgen required, hence this digestion must
be deranged, or carben, in the form of fat is deposited in the rarious tissues
A fat horse, of course you are a
is not the one for fast work nor fatigue, and, the emaciated excepted, is more ikely to become sick from the least ex iting cause.
On thic other hand an excess of carbo--is holding sympathetic relation with the brain and is apt to terminate in staggers, de. It should be known to horseneu that an adu.t horse ought not to increase in weight from year to year; the
food may be proportioned to weight; any food may be proportioned to weight; any a lighter hand into the meal bag, that is,
if you want to keep disease and death at if you want to keep disease and death at
bay. It pays to fatten cattle, shecp and swine, because the result is conlars and losiag spec to fatten horses; for among suoh I have the most practice, their disense boing more difficult to control than Then occurriag in others, in fair working order.
As regards cornand cob meal, Ithink it operates injuriously on a great many
horses:". In the first place they do not diliays "masticate" it properly; it being soft and easily sulivated they are apt to boit it, as the saying is. It then runs into fermentition, resulting in flatulent or spasmodic colic
meal ought to be mixed with cut hry or straw," articles that musti. be mastionted before they are swallowed. Shonld the digestive organs be deranged, meal fer ments wery rapidy indricing flatulency. I should hat object to giving a horse areed or conn and cob meal occasionally, Salt is a good natiseptio- prevents fermentation affords, by the decomposition in tha stomach muriatie neid and soda,
aids digestion and prevents the gencration of pormen redies for restongeg figes tive functions are: Powdored gentian coz powderedssilt 2 oz; powdered ginge
 hat food, wigh nud norning. thei food, cight and


## A REMARTABLE MAN

 traversed the civilized globe, nud establistod in almost every country whioh he hins visited.
the sale of his medicines for the relief of hueman suffering, nd which are a certnin cure fo
lisease in all its forms. We allude to Profes - $r$ Trovas Horhowns, of London: It is
aw several years since this benefnctor of the 10w several years since this benefnctor of the
,uman race first prochaimed to the world Muman race first proclaimed to the world deep research, prepnred a remedy that was
sure to eradicate disense. Yenrs of paiient insure to eradicate disense. Yenry of paient in
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Ointment. Nearly if not quite one half of th buman race have taken his. medicines: His
inme is as universally inme is as universally known over the Glohe
as that of Alexnnder Napoleon, or Wnstington, when in the height of tleir ambitions cinreer If they conquered nations in the field of battle
Professor Holloway has. with no weapon but that of science, couquered disense in all it no imaginary hues of latitude and loigitul
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ever disense has a residence; there he peue trated with his me licines, nal left an enviable and conduring reputafion. Afier enlifh tening
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has performed and the virtues of his medicine into as many languages as the missionarit
ind linve the Bible. Coveruments, otherwise the mist despotic, have been forced by the, grea
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AMES MCLINTCCK, M.D.-Late


