Cese 突loomficlo Eímes. HOUSE, FARM AND GARDEN.
 Horse Blscuit.
The Prustian Government, Immediately nfter the war with Franee, set
about lnventing some kind of forge for horres which stoutd be more portable and nutritious than any beforo in use. After numerous experiments this seems to have been acoomplished in the prep-
aration of a blicuit consiating of thirty aration of a bigecitt consithing of thirty
parts of flour,thirty parta "dextrinated" pea ment, thirty parts rye flour, and ten parts linseed meal. This may be varied as follows: forty parts of oat flour, forty parts of dextrinited pea meal, and twenty parts of linseed meal; or twenty parts
of pea meal, twenty parts of wheat flour, of pea meal, twenty parts of whent nour,
twenty parts corn meal, twenty parts of rye flour, ten parts of grated bread and ten parts of linseed meal. As the result of experiments it is found that four pounds of these mixtures, well cooked, possess a nutrilive value equal to that of
a large rutlon of onts of about three a large ration of onts of nbout three
timee the welght. So the Prusskn ndministration of the army of occupation, taking the result observed by the cavalry oficers and the veterinary surgeons ns a basis, udmits that three and a half pounds of outs. Ex sere wornh twelve pountas of oats. hat horsers fell on twelve pounds of onts dia not support
tigue to which they were submitted as Well ns those that received the three and $a$ half pounds of biscuits. The biscuits
can be trung on wire, and nations for can be strung on wire, and rations for
four or tive duys cun elitly be carried hung froom the saddule, Their merits are
said to bave been thoroughly tested not hee letest recounmendiditon 1 In, that
they serve quite us well for men as they they serve quite ass well for men as they
do or horse, and the Prustins have
 forage intendei for horses.
Professor Prentiss, of Cornell Univer-
sity, has estimated the anuual erop of sity, has estimated the annual crop of
sed produced by sidgle plants of tome of our conmmn weeds. He flids that the dandelion produces 2,000 ; the oxeye daisy, 13,$000 ;$ dock, 13,000 ourdock, 24, co0 ; mayweed, 40,000; red poppy, 50, , Oo0. Some time ago, aceording to the
Journal of Pharmacy, Mr. T. G. Davis Journai olat of thorn apple (Datura)
chose a plant of with the intention of collecting its leaves and seeds. The plant however,
was destroyed by a storm in September, at which time it had produced 125 flowers and capsules: and as each cap-
sule eontained between 7 Tocand 725 seeds sule containec between rocand 735 seeds,
the total yivld of the phant was over 90 , noo seeds. Upon reading such figures the only wonder is that weeds can be kept down at all. The fict is, however, that great numbers of the seed fall to plant themsel ves, and many remain in the ground several years, only to spring
up as weeds when the ground is stirred. up us weeds when hio ground is stirred. Prentiss refers to a tobaceo field where the seed has been allowed one year to ripen and aill. For ten years afterward tobacco a ppeared in that field from this
seeding. seeding.

## Farming on a Grand Scale.

 John Finnell, one of Napa's princelyfarmers' has recently purchased 19,0 oog farmers has recently purchased 19,000 cost of $\$ s 50,000$. The property is known as the Thomas estate, and has on it a $\$ 25,000$ residence and about $\$ 100,000$ worth of fencing. With the land improvements, Mr. Fiuneil gets 8,200 head of cattere 1,240 hogs, and a lol of horses
mules, etc. This to a place in the front to a place in the front rank of the great
farmers of California. His home place in this valley, comprising 1,000 acres, and besides keeping 500 of it in a high state of cultivation, he has for the puatt Cour years been paying $\$ 85,000$ per year
rent for a large tract of farming rent for a large tract of farming land in Colusa County, from which he has de-
rived a handsome income. We understand it is to be the fatention of Mr. Finnell to remove with his family to his new home in Tehama Conaty, next spring. The new property has never
been put under the plow, been put under the plow, and it is
thought will prove very productive.From the Napa Register.
er Copperas is the most necessary item of the three, for a generous use of
this distinfectant is of the greatest im. portance. Many persons give preferpornance. Alany persons give prefer-
ence to chloride of lime, which although more odorous, is no more efficacious. The copperas is very Inexpensive; can
conveniently bo kept to crystals, and shouid be dissolved before uslug. It will destroy unpleasant odors, disithfect no doubt lessen the liatility to attacks of malarial diseases. We have read of a whitewash made yellow with copperas, and a free use or the crystals scattered in corners and crevices as a vermin anti-
dote and exterminator.
1878. FALL. 1878.

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