## 

 house cleaning time.
sCIENTLIC SLAUGHTERING. The ahattoir syatem has long atcracted the
attention of the scientists and sanitarians of attention of the scientists and sailarians of
large and populput ciltea wherd the problemi of harge and populous cites where the problem of
nupplying the people with meat of good quali-
on ti ty is of the mopt yital importance. The quape.
riority of bis system over the old slaughter riurity of this system over the old slauglite
bousee may be summed up in a few words: houses may be summed up in a few words:
It centralizes the whole butchering interest
by seeking to combine the nuineruau petty es by seeking to combine the numerous petty es-
tabbisbmentan into one, and, dispenges with the
byibber barbarous practice of driving bertd of catil
through crowded streets to the imminent peri) of ife and property. Being conducted on scalit of considerable magnitude, it permits of rigid inspection ty the healu offcials. TL Waste is redueed to a minimum, and utilized for
agricultural purposes. Thius decomposition is agricaltural purposes. Thus decomposition is
in a great measure, prevented, and the noxious emknitions go glauacteristlc of a a elaughter bouse are nearly or entirely suppressed.
Ot this discription is the new abatoir Ot this discription is the new abattoir on the
Schaylkill sbove Market street.' This building sand the surrounding stock yard are the property of the Pennsylvania riilroad company, and Lhave been leased for a term of years to the Philadelphia stocks yard companys; wbich com-
pany, which company is also interested in the pany, which company is, also interested
Hargimus Cove abattoir, on the site of the olid Manhattan market in New York. This building is, well known to many of our reacers as
baving been the subiect of the letter of rennon strance (in Nov. 18i4,) sent by a a comuittee o
citizens to the Peznyylvania raliroad compan against its erection on the proposed site, urging that such an establishment in the heart of the city. would prove. highly pernicions to the
health of its inhabitants. All efforts, however, were tutile, and the injunction, which
tequently applied for, was dissoived.
Pbiladelptia may now boast of ar abatiol as thorouguly bcientfic in its appoint
any sumilar estabigishment in the world. The Puiladelphia stock yard embraces about
21 acres on the Western bank of the Schuyl 21 acret on the Western bank of the Schuyl-

kill, extending north from Market stroet, and | kill, extending north from Market stroel, an |
| :--- |
| bounded on the wegt by the machine shops of | the Peninsllpania railroad. It is payed throughout with Belgian blocks;ifiled in with Portland

cement, and ie covered with numerous sheds, cempable of affording shelter to 7,500 cattle and cars on a side track to tho very gates of the
yard and thus all rehandling or driving is yard and thus all rehandling or driving is
avoided. Besides the abatpirir and sheds, the avoide,
yard contains the office of the company, a sub
tantial wooden structure two stories high, the first floor of which is occupied by the counting roome, the telegraph offlces, barther slops, etc. While the second froor is divided into numer ous offices, occupied by stock men, butchera,
atc. The building is heated br ateum and light doy gas. The total cost of the yartland in provements is estiuated at $\$ 600,000$.
The abatoir is situated in the centre of the
yard and faces. west. It was built from designa yard and faces. west. It was buill from designs
executed by. Mr. Thorae, the architect of the executed by Mr. Thorae, the architect of the
Penasylvania railruad company. It is a brick Penngylvana railroad compang. $\begin{aligned} & \text { building, having two flopra. whilst a high vaul }\end{aligned}$ ted roof,surrang ided by lifrge transom windows
secures pertect ventilation. The main floor is a spacious apartmeit, 200 feet long by 100 fee in width. It is paved with asphaltum an
abundanily supplied with bot and cold wate In the center of the room are immense iron pens, which communicate with the stock yard
by a brick canseway. Iato these pens the cat by a brick canseeway. Into these pans the ca
the are driven and here the slaughtering is don the are driven and here the slaughtering is don
The animals are killed in one of two ways. The animuls are kiled in one of two ways.-
First, a rope is fastened to one of the hind leg of the animal, and passing through a nulley Which depends from a beam overhead, is at
tached to a drum worked by a diuble gearei tached to a drum worked by a dubble geared
crank. A tew revolutions of this crauk trows
the and the animal torward on its shoulders, and in
this position its throat is cut, or second. if the anamal is unruly, it is stuaned by a spear.
This plan was introduced originally from Thts plan wai introduced originally from
Russia and Lapland; where the natives wwere wont to:kill the reindeer in this manner. Its
plan merits a few worde of explanation : Cross ing the pens, imimediately over the anmal's
head, is a gangway, on which is stationed a head, is a gangway, on which is stationed a
man armed with a sharp spear altuched to a heavy handle. By one thrust this weapon is made to penetrate the spinal cord, between the
upper cervical vertebre, producing an instan cessation of all the powers cf vitality, and th animal falls without a strujgle and is bled a
ouce. The blood is caught in suithble tessels. and conveged to the dryiug tanks, where it is evaporated to dryness and then sold as a fertiAner skinning, the animal is quartered and bupg upan aliding hooks, which may he brought
within a few feet of the wagon which is to carwithin a few feet of the wagon which is to car-
ry the carcags away. The bides are removed To the lower fluor, where they are promptly
salted and thas decompoition is arrested. Af. salted, and thus decomposition is arrested. Af-
eer the day's. Work is over, the floor is repeatedly fushec, yutil every trace of blood is re.
muved. The capacity of this department, muved,
when running fall, is. 1,000 beepes daily, and this will require a force of 75 practical batct-
ers. The baiement zi alioo paved with asphalers. The basement tis also paved with asphal-
tum, with the exception of the engine room, which has a floor of Portiand cement.
western half of this room is the sheep killing gpartment, which has facilities for killing and
hanging one thougsand sheep daily. The sheep re confined in small peng, epparated from eacch other by a wire screen. Each sheep is brought whote length of the pens, and has its throat
cut. The vood is received into a large reservoir beneath the floor, from which it is pumped nto the drying tanks.
The boilers are two in number, and of 50
therse power each. They run a horizontal 40 horse power each, They run a horizontal 40 -
borse power engine, furnish eleam to the drying tants, and supply the establishnent with
hot water. The rendering and drying tanks, two in number, tre of the celebrated Dr. Cri-
ven's patent, and : are mervele of acienificut utio. ven's patent, and asre marvels of scienuife utile
ty. They are in the form of boilers, sixten ty. They are iong and five to diameter, They are en. cloed in a steam Jacket. of felt, buir and wire,
ao outer and an loner taik, between which the stenter and antiner trank, between whilers. These
canks are for the rendering of the tallow and
drying of the blood, etc. On the upper floor
hey open by a man- bole, and here the tallo hey open by a man-hole, and here the tallow
is admitie. The man-hole is then cosed and steam is admitted around the tanks. The tal
low is kepp In constaub motion by an iron reul ingide the tank, which is coniected by a num ber of pinion whleels with the engine. $\Delta$ ter
the talluw is rendered, it is wasbed by simpls tho tallow is rendered, it is wasbed by simply
turning a valpe and admitting water to the tank. By opening another valve, the tallow is carried aray to the cooking tankg; and from
chem is run into barrels.' Alter the fallow bas them is run into barrels. Atter the Gallow has.
been disposed ot, the blood is admitted and been disp
dried.
Thie con
Thie company propoge to thave their estahlish-
tan in conolate runuing urder by the frit of May, They hyve at present no facilities for the aughtering of hogs, nor do they intend to car

DUNT WORRY.
The most amagble coungel In the wortd and he coansel most univeranly given under all
ircumstances is, "Dontt worry." What auswer ara we to make when, being leopardg, wh
Bre recommended to eschew spotg9. There is renchang to say but to mimitate the practica fiction of the death penalty, sid he would be
glad to do so if messieurs the assassing would only set the example. Let messieurs ite assas sins of peace and mind begin, then, and we'l
warrant nut to worry any more. But when you come home to tea, after a hard day's work',
with that note of Beobl's hanging libe mill stone around your neck-it must be paid by going to be done you cannot imagine for the
ife of you-wibat a word of iatenistire is in madame's cemposed advice to yoi, "Don Wurtry my dear !" You are all over in a ra
and flayed condition, and the balm of Gilea and fayed condition, and the balm of Gilead
tself would make you finch as much as a sprinkting qf cayenne, yet you are coolly requested not to worry, my dear. In any ration
al view of it, worrying muist ve given a large part in the economy of health. It'must take in the physical to thoyse rashes and sudde eruptive disoriders which, coming to the skin
and chäfing, irritating and ittucing, act as sati and chating, irritating and itucing, act as asie-
y- ralves for tue escape of diseases necessarily fatal it restrig
al organg.
Your
Your wortying man and woman, however
ofen they may be the cause of insanity in oth ers, do not feel mad themselves. The eruptio sapes them. It 18 conseguently not proper to
endeayor to suppress worrying, and bighy in judionous to lapplys to it that everything bu emolient cataplasse, "don't.". The best way
to divert the effects on the fretful fit to to tor to divert the effects of the fretful fit; to tarn
them away froun our fellow-creaturea upuou whom they now commonily fall, and induc if possible, ianimate objects. In other word, we want a moral philosopher of the pracical
ufn of mind of Benjamin 'Franklin, who will contrive somid sort of \& coñuctor to carry it clouded souls, and disperse it into the earth.
lightning rod mai prepared to furnish servicea lightning rod man prepared to furnish servicea-
ble conductors of this description could visi every bouse in the land, and,', insteall of buvin oirs slammed in his face and the dogs set up erriched suddenly.
A FEW SUGGESTIONS.
Great care shonld be triken to keep the nails ed at the top, and not cut too closely. Their ing and rubping.
To improve the skin of the hands and arms
take two cuinces of Venice soap, and dissolve it two ounces of temon juice. Add one ounc of oil of tartar. Mix the whole and stir it we until it has acquired the consistence of soup
and use it as sucli for the hands. The use it as sucli for the hands. an oil fit for keeping the skin soft and elastic applied to the the inands and arms. For lands that are stained, there is an ensy
rewedy. Dampen the hands first in wate the rewedy. Dampen the hands first in water, the
rab them with tartaitic acid, or sait of tem ne you would with soop; rinse then and rub hem dry. Tartartic acid, or sult of lemon
will quickly remove stains trom white musli or linens, Put less than half a tablespoonfulo
cilt or acid into s tablespoontul of water.
 hnur; wet it once or twice with cold wate
during the time ; if this does not remove it, r peat the acid water, and lay it in the sun. THE MINISTER'S WIFE.
The miniter's wife, says the Baptof Maga zine, ought to be selected by a committee of the
clurch. she should ve warranted never lave headsche or or neuradgia; ; sle , slouta hav Derves of wire and sinews of iron ; she shonal never be tired nor sleeps, and should be every
body's cheertul drudge ; she should be clieer

 dinner, light bis fire; and, copy his, bermons
shie slould keep up the syle of thdy she sliould geep. up the style of a lady on the
wages of a day laborer, and always be at leis ure for "good works," and ready to reeceiv
morning culls; she should be secretary to Borning calls ; ste should be secretary to the
Band of Hepe, the Dorcas Bociety, and the Home Mission $;$ she slould conduct Bible chiss
ea and mothers' meetings ; slould make cloth ef and mothers meetings; slould mike cloth-
ing for the por mad gruel for the sick ; an finally she should be pleased with everybod ahn everyhing, inid never desire' any reward
theyond the satisfaction ot having done herown duty and other people's too.
There is no policy lite politeness ; and good manner is the best tiing in the world,
either to get a good name, or to aupply the

,

## \&eaturr do 0



FURNTTURE \& HOUSEKEEPING GOODS.

In Varioty. Spocial attontion in calod to ku stack of
OHAMBER SETS, COUUHES, MARBLF TOP TABLES, MATTRLSBE AND SPRING BEDS,

눙 18761 웅
H. \& W. T. DICKERMAN,

## 



Which will be oold as CHEAP as any fair and houorable competition win warrant.
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EXTENSION TABLES
Upholitioxy worn

URE No. 1 MATRASSES,
AND COMMON MATRASSES
UNDERTAKING

WH. T. smity 8 sont

Kept in Northem Pennsplvania

TABLE CUTLERY, POCKET KVIVES, POCKET BOOKG,

 $M^{\text {untrose }}$

## STEAM MILL.

OTS FOR SALE BY THE LOAD FRESH GROUND GRAEAM FLOUR Any quantity of MEAL \& FEED of tho FINE WHEAT MIDDLINGS at the
STEAM MILL. WHEAT BRAN for sale at the
STEAM MILI. WHEAT FLOUR FRESH GROUNI, OLD WESTERN CORN for soming. corn it is in eceasary po seeara good old corn
or seed; 200 bu, at the STEAM MILL.


