## LIEUT. F. S. DAVIDSON



PE-RUNM STRENGTHENS THE ENTIRE SYSTEII.

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 Forestry is one of the coming pro Ressions, according to all accounts.
rens the American Cultivator. Many
ys get fairly awake to the need of skilled
care of theirit forest resources, and are
hiring fore hiring foresters and assistants at
from $\$ 11,200$ to $\$ 2,400$ a year. During the past year about seven members
of the foroe employed by the Govern-
ment Bureau of Forestry have left their positions to take up work with
private timiber owners, and four others have accepted public. positions as
foresters for states and Canadian
provimes. The demand seems to exprovimees. The demand seems to ex-
ceed the supply, as only a limited
number can be trained in the Bureaul number can be trained in the Bureau
of Forestry and through college of Forestry and

$$
\begin{aligned}
& \text { MODEST YOUNG MAIDEN. } \\
& \text { Tess-Yes, Miss Prim was going }
\end{aligned}
$$

Tress-Yes, Miss Prim was going to
write to her fiance to day, but she write to her flance to day, but she
was just hounging around in a dress.
ing gown and she was too lazy to get Ing gown and she was too lazy to get
dressed up.
Jess - why should she get dressed up just to-
Tess - Oh, gractous! She wouldnit
think of writing think of writing to him while she
was indishabine.-Philadelphia Press. A very trite saying, remarks the
Ban Hrancisco Argonaut, is that the honor of public men should be as sen-
mitive as that of a womin, and the alitive as that of a woman, and there
is a great deal in it, since they in-
volve not onily themselves but the country for wisich they appear before

The male singer who creates a rumb
1Dps about his fanmily affiairs in the divorce courts finds little sympathy is distinctly a femimine prorogative
eoncludes the Washington Star.
4. 6. senator towne

Coodits Donn's Kidang Fuils With a Grat
Hon. Charles A. Towne, Ex-U. S.
Senator from Minnesota, brilliant ora tor, eleyer business man, braing law-
yer,
thonse
tional promimence
made him a made bim ac for
midable :candidate for the
Presidential nom-
ingtion in 1904, wwrites us the fid Lowing:
Gentlemen $\underset{\substack{\text { am glad to } \\ \text { dorse Doan'sKid }}}{ }$
 onths ago when I was feeling miser eestiess and languid; had a dull headnd was otherwise distressed. A few Boxes of the pills effeetnally routed my
ailment and I am glad to acknowledge (Signed)
Foster-
CHARLES A. TOWNE.


## RTHARD ${ }^{2}$ Garden 6, che

To Clean Buggies. After washing the mude. dust. etc.,
from your buggies, carriages and wag. ons, let them get cry; then take wain-
seed oil (sometimes called flaxseed iil) and saturate a sponge or cloth and go all over the rig. You can see
at onee the effects. it win take the
mud stains and spots mud stains and sots all away an a new vehicle. I have practiced this Yor quite a while and it gives goo
results--E. R. I. Freeland in The Watering Plants.
Right here I want to tell the lover
of hanging-plants how I keen mine supplied with water. Plants suspended nd are frecuently neglected or for sult, they are generally sorry-looking pint or more. I make a hole in th water dribble through slowly. This $I$
fil wit in with water, and place on the sol here will the in there is not, it can be made
ceal it. inconspicious by painting it a dul
green. The slow steady outfow of sreen.
water will keen the soil evenlly moist
if the if the hole in the can ietmined by ex
size. This must be determine periment. It is an easy matter
fill the can every day. or oftener necessary, and put it in place, but
is not an easy matter to mount a chat or the step-ladder and apply water in
the old way.-Eben E. Rexford, in
. Lippincott's.
Foods Affecting Flavor of Eggs. An intefesting experiment was con
ducted not very long since to deter mine the effects of food fed to the he apon the flavor of her egg by the
North Carolina Experiment Station, and the results are worth recalining
since they throw a light upon the sub
ject ect. Chopped wild onions-butbs an
tops-were given in mash to the hens.
At the beginning of the trial half a ounce per head was fed daily to hen flavor of onions could be detected un flavor was perceptible. Then the our days and afterwards discontinued savoren so strongly of onions that the could not be eaten, but the fravor be
came noticeable day by day after nntil a week had elapsed, when no for It would seem therefore that flavor can be readily imparted to eggs by eeding but that different foods whic
are not so strongly flavored as onion might probably be fed without impart
ing any distinct flavor to the egss. nland Poultry Journal.
From a Shepherd's Note Book. Wool is a product that does not take
fertility from the soil like grain grow-
ing. but actually adds to the value of the soil for growing grass.
Sheep to fatten the most rapial and on the least grass must be kept
tuiet and not be allowed to run ore so much ground as to run the flesh on
them.
Give Ilve the yearling sheep extra atten
tion, as sheep generally require more
care and better feed at this age that later.
The growth of wool during the sea son depends very much on the condi-
tion of the sheep and the care and Shed which are given it. Sheep require a
form flesh and fat. With sheep, rather more than with
any other class of tocke, care must tie
taken not to overteed No sheep shouid bee allowed to die o
old age, but all should be allowed to atten and sent to the market befor
heir vitality has been impaired. Sheep are maturally gregarions.
When one is seen by itself something is evidently wrong.
A small, fat sheop will always brio
better prices than better prices than a large, poor one taining the fertility and cleanliness of
the land. the land.
To have
be grown rapidsly while young, and it is important to give them a goo:
start-American Cultivator.

Turt The Young Turks.
Turkey chicks are very felicate atud
tender for the first six weeks or two
nonthe of the existest months of the existesce up until the
time they began to "shoot the red," of the red protaberances upon the neck come hardy and vigorous, and wi stand almost any condition of climat
but up until that time care must exercised to keep them from getting the effects of a heavy rain storm, sand dsmp quarters are almost certain to
prove fatal to them. If their quarters re dry and comfortable and they are
not allowed to remain out in rainstorms, they will get along very well.
Their frst feed should be hard boiled ggs, at least for the first day or two
and then mix in some, green food, hat con the be that can obe given them. Also mill
curd, squezed dry, and after two or

Chree days barley meal or br
crumbs may be added to the boiled rumbs may be added to the boiled
feed, little at a time, but feed ofte When chicks rum at largee they $w$
select their own green food, but wh confined, chopped onions or dandelic must be kept dry, as dampness the tender age, after which time the
are the most hardy of chicks and wil tand any kind of weather without is the first two months of their liv
nd during that time they must hat the care and attention necessary
pull them through, after which the wo able to 1, ik after themselver
for as the weather is concerned. We have found a pen sixteen fee
square made of boards one foot wid ery desirable to put the coop in co
taining the young turkeys. This, moved twice each week, gives to you
fock fresh ground without too mue the start is a very important fea
the Clean Food for Kog s. The hog possesses certain habit
which are apt to create the impression hat he is a lover of filth, and whilie it
th true that he possesses a few cleanl is true that he possesses a few clean
habits, yet after all in this matter oth er farm animalal a are more circumspec
in their mode of living. most compulsory for him to partl limb into his trough at feeding time
and if attention is not paid to keeping the feeding ground clean there will be
considerable filth devoured, says the more impurities than any other farm
nimal, yet his system is by no mean designed to handle these economicall ake great pains to feed pure food. se from the kitche that is not only worthless as a food
but decidealy injurious to the diges
tive system where all forms of dishwater we and in this semi-liquid, semi-solid co glomeration there is generallv co Now soan is an excellent thing in
tts proper place, but as an aid to gestion it is a decided failure. Indee known many instances whewe ho
were thrown out of were thrown out of condition and
stunted in their growth by its use to soapy water, or swill as it is gen ry drinking water. We fully appre
diate the fact that where running wis. ter is not available one of the most
dififucult tasks vefore the stockman is dififult tasks before the stockman
that of supplytng his hogs with fresh
clea clean water during the summer. The
nature is such that they simply w persist in taking possession of the
drinking fountain with their dirt bodies, or if there is not room
the whole body then they will b
there with all fours. We have that a good drinking fountain with
surface just large enough to get the apparatus that a hogman can ow If these are attached to barrels
tanks and a supply of cinders or grav el placed around it so as to preven
a mud hole from forming, one ma hogs with clean water. V -shape rough is used the top should be wel
atticed so low in it and even then the lattic be easily removed in order to facilitate a thorough cleansing at least onc
week. Filth in the water troug will, in our opinion, weaken the zi
gestive system of the hog and rende lim a prey to disease quicker than
any other one thing. Many a perso feels that he cannot afford the e
pense of fitting up proper waterin places for hogs, but where any conlay will be returned to the owner
times over in a single season. The Only Thing They Could Use. Virginia, as everybody knows, is a
state of wonderful and dixersified ag
ricultural wenth but tions of it where the farms appea o be composed chiefly of rook, an
the thin top-dressing of soil require he thin top-dressing of soil requir
frequent treatment with fertilizers in order to produce any kind of crop.
As st result of a trade, a man from Ohio came into possession of a stor
in a small town in one of the rockies ing was to take an inventory of the
stock on hand stock on hand. Much to his surprise
he found there was not a plow in th store. He immediately dispatched an
order for a dozen plows to the est wholesale supply house, 50 or 100 miles distant
mit The next day he "ritched up" an took a drive over the neighborhood,
noting the general outlook and makin inquiries among the residents. On returning to the store, he sen
this message to his whotesale house
"C "Cancel order for plows. Send me
a ton of blasting powder." - Youth, Companion.
Tie population of Costa Rica , last
December was estimated at 340,000 .


