## PoRTINAND

BULK GRAIN ELEVATOR
 Any Size. None Too Small; None Too Large. WOOD CONCRETE. FRANK C. BURREL 4 CO. PORTLAND.
 W. H. WALLINGFORD Liberty Six-Premier Six 522 Alder Street, PORTLAND, ORE

Eyeright Specialist
 Dr. Wheat Make more Money Pull his stumps 41
04
-4
$=0$ by hand by hand cout

 My







等







 $\underbrace{\text { conoun Ano courare }}$

Fall Temm Opess Tuesday, Seplember 3rd
 TMOLER MANEME COLLDBE




 and

DEALERS USED CAR Clearing House.



THE BIG BULL TRACTOR 12 H PP'on Drawhar 24 HP on the Land Wheel Drive‥Self-Starting Device.
 Western farm Tractor Co. OFFICE FURNITURE \& APPLIANCES


PBOY黾
SCOUTS
HELPED AS SCOUTMASTER
Why busy men turn scoutmaters to
supplyy the phace of others who have
enisted is told in a recent letter as
follows:

## PaUlitio



MAIN OBJECTS OF STANDARDS

 The object of making standards for
pouitry is the same as the object of

 entabishi a series of of uriden ais a basis In makting standirds for poiltry
which apply in the process of produe
 are mize, shape and colio, chet charactern
sIzze and thinpe are breet and largely dotermine the practic
values of pooultry. Mnny standar breeds are divided Into varieties diffe. ing in color, but identical in ever Color is not a primary utilty point,
but as a seeondary polat often comes
 riety ot the neme breed are actually
lintital in table


market as clean and nite looking as
white ones, 1 ofteen happens that they
are not suloble are not sulable.
When a hlock of fowis is kept for
ezs production onty, uniformity in col.


ance. of a Alock of bras of the same
color fustifes selection for color as
Col tar ns it en bee tollowed
saerinctng any maternl point.

 ers only ns many or the best specimens
of tho nock ns are needed to provice
on chect


CHICKENS TAKE FIRST PLACE Some Reasons why They Lead
Scheme of Poultry ProductionScheme of Poultry Production-
Uilize Much Waste.



of feeds nud cowert them, , perhapse
chickeens hetter than nay other class
of poolter, utlize table serraps and
he generni run of waste from the
ditcten door. ail the way frow apple
and potato parings to sour rimk. apple
try th salvagilag waste gratn from the
rabesestrom tho shed or lot where
the cattlo aro fed, und trom hog peris,
During the winter months on farms
Where any consideratilo number of Ive
stock are kopt, the hens would take
thefr livtigg from these sources with
only lilight nddititoual feeding from
ont
time to time. Chiekens, are great de-
stroyers of inseets, Including many in-
turiouss forms, in yard, pasture and
jarious forms, in yard, pasture and
orchard. They utllize also many
grassee
srasses and weeds, and seeds from the
same. that woulf otherwise be of no une. Except in isolated tustances the part of wlsdom would be, undoubtedly,
sinda of poultry combined, but othere
fould be, to an merity of choulf be, to n majority of cases, some
if nil the other common kinds of poul-
try.
Mr. Dale reports a totit of 98 local


