CHRISTMAS POULTRY

We want everything in the produce line for the Christmas trade.

Send us your turkeys.

Send us your chickens

And your ducks and geese

And your veal and pork.

We can use your produce any day in the ear. Address all shipments FRANK L. SMITH MEAT CO. Fighting the Beef Trust' PORTLAND, OREGON

THE OLD RELIABLE Painless Dentists

Not only do we guarantee our work, but we promise to do it quickly, painlessly and carefully. The below prices speak for themselves. SEE US AND ENJOY COMFORT.



Full Set of Teeth Bridge Work or Teeth Without \$3.50 to \$5.00 \$3.50 to \$5.00 \$1 Up50C to \$1

15 YEARS' GUARANTEE.

Union Dental Co. PAINLESS DENTISTS. PORTLAND, ORE.

WE WELD broken machinery and castings making them as good as new. Machine work of all kinds. We fix any old thing. Fortland Ony-Actylane Welding Cempany, 305 Glisan St. Phone Main 6769. Portland, Or.

DO YOU WANT AN INCOME

The Viava Remedies cure backache, nervous-ness, female troubles and rectal diseases. Send for our book free. We want good women agents everywhere. Make money at home. Write for particulars. The Viavi Co., 609 Rothchild Build-ing, Portland, Oregon.



We Positive'y Pay Highest Prices for

RAW FURS Write for Further Information.

N. M. UNGAR CO., Inc., FURRIERS 109 Seventh St., PORTLAND, ORE



THE WORLD'S BEST COWS, POULTRY-

ALL FARM ANIMALS lmost without an equal as a concentrated -U.S. Agricultural Dept. Bulletin No. 58

SOLD BY ALL DEALERS. PACIFIC OIL MILLS, Seattle, Wash.

We finish plate and bridge work for out-of-town patrons in one day if desired. Painless extraction



Molar Crowns \$5.00 22k Bridge Teeth 4.00 Gold Fillings Gold Fillings 1.00 Enamel Fillings 1.00 Silver Fillings .50 5.00 Plates Sest Red Rubber Painless Extr'tion .50

Wise Dental Co., Inc. **Painless Dentists**

Falling Building, Third and Washington, PORTLAND, CRE.
Ciffice Hours: 8 A. M. to 8 P. M. Bundays, 9 to 1

Going Some The New Hat-Tree-And you're centenarian? By George! Aside from a few cracks in your face, you hold your age mighty well! What's the secret? The Grandfather's Clock (serenely)-I keep regular hours and always find something for my hands to do!-Puck.

Utterly Wretched

Nervous Prostration Long Endured Before Remedy was Found. Miss Minerva Reminger, Upper Bern, Pa., writes: "For several years I had Pa., writes: "For several years I had nervous prostration, and was utterly wretched. I lived on bread and beef tea because my stomach would not retain anything else. I took many remedies, but obtained no relief until I took Hood's Sarsaparilla, when I began at once. Am now cured."

togain at once. Am now cured."

Pure, rich blood makes good, strong nerves, and this is why Hood's Sarsaparilla, which pure fees and enriches the blood, cures so many nervous diseases. Get it today in usual liquid form or chocolated tablets called Sarsatabs.

Children's Dresses.

A good idea for mothers who like to have souvenirs of their little one's childhood is to paste in a book samples from every new dress or suit, with a picture of the pattern if possible. Not only is this interesting for both mothers and children in time to come, but it forms a valuable history of costumes for the period, and is of practical service as well as insuring variety in dress from year to year.

She Needed a Wringer. "Oh, yes," said Mrs. Bright, "I got home all right, but when I reached the door I found I hadn't my latchkey. I thought I should never get in, for Mr. Bright was in the bath-tub and I had to ring him out!"

Men to Be Despised.

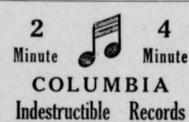
We ought to despise the man who will not help others and also despise the fakers who pretend to be helping others while only helping themselves. -Leslie's.

PUBLIC LANDS

Advice given on all matters pertaining to Home tead, Desert Land, Timber Claims, Mining. Irr at ion, Etc. Appeals prepared; State your case

GROVER LANGMADE, Attorney, Washington, D. C. Formerly LAW EXAMINER; Land Office, Washington, D. C.





Fit any make of phonograph or grapho

Brilliant Tone

Never Break Never Wear Out

SOLD BY YOUR HOME DEALER OR COLUMBIA PHONOGRAPH CO.

PORTLAND, OREGON.

L. DOUGLAS 3 3.50 & 4 SHOES FOR MEN

The benefits of free hides, which apply principally to solelesther, and the reduced sufficient wearer more value for his money, better and longer wearing \$3, \$3.50 and \$4 shoes than i could give previous to the tariff revision.

for over 30 years, that i make and sell more \$3.00, \$3.50 and \$4.00 shoes than any other manufacturer in the U.S., and that Dollar for Dollar, I Guarantee My Shoes to hold their shape, look and fit better, and wear longer than any other \$5.00, \$3.50 or \$4.00 shoes you can buy? Quality has made my shoes The Leaders of the World.

You will be pleased when you buy my shoes because of the fit and appearance, and when it comes time for you to purchase another pair, you will be more than pleased because the last ones were so well, and gave you so much comfort.

CAUTION! None genuine without W. I. Douglas TAKE NO SUBSTITUTE
If you dealer gamed dimply you will by it. Douglas Shoes, write for Mail Order Catalog.

W. L. DOUGLAS, 145 Spark St., Brockton, Mass

FIGHTING THE DENTAL TRUST

Special Xmas Prices Until January 1. \$100 reward to anyone who can show that we ask or receive more than the following prices:

22K Gold Crowns, molars, \$4.00 Plates—None better can be made.
22K Gold Crowns, all others
The Teeth we guarantee never to break off. \$7.50 per set. 22K Gold Bridgework, per

tooth\$3.00

to break off......\$7.50 per set

All other work as low.

All work guaranteed both painless and for 15 years.

We have lived in Portland over 25 years. You cannot obtain better dentistry of better materials if you pay 10 times as much.

Low East Side expense is why we can afford these prices.

We always do just as we advertise—we hire no traveling dentists, nor do we have students—we do all our own work, every part of it.

BIG ONE-PRICE EAST SIDE DENTISTS DRS. KELSAY & PITTENGER Cor. Union Ave. and East Morrison, East Side. OPERATOR RESIGNS VALUE OF MANURE SPREADER WINTER CARE OF BROOD SOW

THOUGHT HE HAD CAUSED BIG COLLISION OF TRAINS.

Sent Out One He Had Orders to Hold, and for 30 Minutes Shuddered in Fear at Calamity That Impended.

Palisade, Col.-Richard Boydsten, hand distribution. who was an operator at Tunnel, the next station above Palisade, had orbeque, with a consequent loss of dozens if not hundreds of lives.

Boydsten has auburn hair, and aldeclared that he would have sent a will cost. bullet into his brain when he learned

out of the yards, but was too late.

feeling a man has who thinks that he felt in the last five years. has sent a hundred passengers to cerburning wreck, for the dispatcher kept will agree with us. asking for more particulars.

"Finally, when I felt certain the wreck had occurred, I looked in the drawer for a gun, intending to kill myself, but it was not there and I dethen Debeque called and said the leaves are cheap. freight had backed into the yards, closely followed by the passenger.

"It seems the reflection of No. 6's gineer of the freight just as he was approaching the steepest downgrade in the canyon. He thought at once something was wrong, reversed his engine and stopped the train within a short distance of the passenger. Had he gone over the brink of that hill no power on earth could have stopped his train and many lives might have been sacrificed."

CATCHERS OF CATERPILLARS

Pittsburg Boys Who Have Been Rid ding Park Trees of the Insects Strike for Higher Wages.

Pittsburg, Pa.-Schoolboys who en listed to help Forester L. Grimes rid the city's trees of the destroying caterpillar went on strike for more money. Mr. Grimes held out against the de mands until he began to worry over the inroads of the insects, and then he posted on park trees and about the schools a notice that the pay would be advanced from 10 to 25 cents a quart.

False bottom measures will not go, however, for a standard measure is part of the equipment of each of three receiving stations. This move was prompted by a North side boy, who was caught buying the cocoons from his schoolmates at cut prices and selling them short measure to the city. He had a false bottom measure.

Comparisons of daily individual harvests share interest with top spinning and kite flying.

CHANTICLER HATCHES CHICKS

Drives Hen Off Nest and Crows Regularly While Keeping the Eggs Warm.

Omaha, Neb .- Mrs. Thomas Harte of 2210 Sherman avenue has a red bantam rooster that is a real mother to its brood. Four weeks ago Mrs. Harte's red bantam hen showed a desire to go into the business of hatching eggs. Thirteen were placed under her and she got along nicely for a couple of days, when the rooster drove her off and sat on the eggs him-

So persistent did he become in his ambition to do the duty of the hen, that he was allowed to remain upon the nest and the hen was given another batch of eggs to care for.

A few days ago the rooster came off the nest, bringing nine little fluffy chicks with him. Every morning, according to Mrs. Harte, he, like chanticler, would crow loudly, but not once did he desert the eggs long enough to let them get cold.

Extremely Profitable Farm Implement Where Small Number of Stock is Kept-Figures Prove.

Our experience throughout the country has proven that a load of manure ly affected by the attention given on any farm can be made to cover twice as much ground, and such ground as is covered be made to produce nearly twice the results that it fortable place. Preferably this possible to secure from would be

Therefore, a man need have but a very small amount of stock on a for- passes in or out. This cot may well dered physicians and wreckers to take ty-acre farm to make a manure care of the dead and injured on Den- spreader an extremely paying investver & Rio Grande passenger train No. ment, even though he base the value 6, which for 30 minutes he believed of the manure at no more than \$1 per fro. had, through his carelessness, been load when distributed by hand, says a sent over the mountain side near De- writer in an exchange. If a manure spread costs \$75 to \$125, we can allow 10 per cent, for depreciation and 7 per cent, for investment, making a though it has not changed color, he total of 17 per cent. that the spreader

We have seen it demonstrated reof his error had he had a gun. Boyd- peatedly and believe the experimental sten sent in his resignation at once stations will bear out our statement and says he will return to Chicago to when we say that a good manure work behind a cigar counter, his for spreader, by reason of its doubling the or excited, the effect may be seen up mer occupation.

area and doubling the results from on the litter, in an excitable temperature of the area over hand distribution, will ment which lessens the rapidity of the passenger had passed Tunnel what make a load of manure that is worth their growth. I had done," said Boydsten. "I had or- \$1 distributed by hand worth \$4 when ders to hold the east-bound passenger distributed with a good machine. On for a freight which had just passed De this basis, and considering that no beque. I forgot to deliver the order to forty-acre farm under any sort of orhold No. 6. I knew that it would re- dinary conditions ought to produce sult in the worst wreck in the history less than twenty-five loads per annum, of the road, for the two trains were we figure an increased value of the bound to meet on the hill in the can- manure amounting to \$75, as against yon. I called Debeque hoping against an annual spreader cost of \$17. This hope that the freight had not passed looks like phenomenal results, but it is the record of careful spreader uses "I have read in magazines of the all over the country, and it is the awful experiences of operators who fundamental principle that has stood had made just the mistake I did, but behind the greatly increasing spread-I don't believe they tell half the awful er trade that has been making itself

Some people may question our statetain death. I prepared for the worst, ment as to the large increase from a sent an order to Grand Junction for load of manure when properly disa wrecker and asked for a dozen phy-tributed by a good machine over the sicians. Then I waited. I could not hand distribution, but those who have leave the key to look for signs of a tried it and tried it most carefully

FOR THE POULTRY RAISER.

Never allow the laying hens, or in lact any poultry, to stand around on cided to await the inevitable. Just damp, cold floors. Straw, chaff, or

Some people say they have had good success by feeding corn exclusively, but it is a fact that hens canelectric headlight was seen by the en- not thrive on this feed alone many months at a time.

Red pepper and other stimulating food may have a temporary effect on the laying efforts of a hen, but it is like giving whisky to a man. When the effects wear off they are in a worse condition than before.

Always remember that skim-milk is hard to beat in the feeding ration.

Turkeys do-better when not confined in close houses. An open shed hold it up and prevents as much lodgis a very good place for turkeys to roost, except in cold weather.

Have the poultry house handy to the barnyard or straw stack. They than either will if grown alone. will pick up half their living around such places and keep happy by the xercise they have in the scratching

Roosts for the Asiatics.

Roosts for Brahmas or Cochins should not be more than a foot above ground. Being very heavy birds, they cannot easily fly, and it is better that they should not be compelled to.

Some breeders do not allow them to roost at all, but instead heavily bed the floor of the pen and allow the fowls to squat wherever they feel inclined.

But in allowing them to roost on the floor care should be taken that there are no drafts, which is often the case if the doors do not fit tightly.

Leaves or cut straw make good bedding for such fowls, and if each morning the droppings are collected the birds will do as well on the floor as on the roosts.

Brushing Udder Better Than Washing Brush the udder well before milking, but do not wash it. Few milkmen can wash a cow's udder at milking time and dry it thoroughly enough so that no filthy moisture will get into the milk. It is better not to have the udder cleaned at all than to have the milk flavored with the foul wash water. A good brushing will remove all loose filth that would be likely to get into the pail.

Milk and Meat.

One pound of nutriment from milk, can be produced more cheaply than one pound of nutriment in meat. The pound of nutriment from milk, however, requires an expenditure of more labor.

Sheltering the Milk Maker.

The time is here when thought must be given to the comfort of the ows if their owners expect to sleep with no twinges of conscience,

Scarcity of Hogs. In the United States in 1880 there were 49,000,000 hogs and 50,000,000 humans, In 1900 there were 76,000,-000 humans and only 67,000,000 hogs.

Success In Pork Production Is Largely Affected by Attention Given to Animal's Health.

Success in pork production is large the health and comfort of the brood She should always, especially sow. in winter, be housed in a warm, combe a cot well supplied with stray, and having a door which swings both ways, always closing when the sow be located at some distance from the feeding place, so that she will get the necessary exercise in running to and

Her food should consist largely of bulky foods, such as milk, roots and clover hay, which will keep her in good condition without fattening. As farrowing time approaches the bulk should be cut down, less water should be given, and more protein and oily feeds should be fed, so as to keep the sow in a laxative condition. She should be disturbed as little as possible. If she is allowed to get nervous

SEASONABLE SUGGESTIONS

Go to the woods or orchard and get your leaf mold and rich soil for potting the plants when the time comes.

Don't burn the loose grass from the lawn and the orchard, but put it in the comport pile to rot during the winter.

Examine the bee colonies and if any are short of food supply it now as the bees do not like to take up syrup after frosty weather comes.

Sell your honey now before the

market becomes glutted with that of the late sellers. Sow rye for the ducks and hens. It will make fine green food for a

long time this fall and some will be left for the early spring. Pigs that are to be fattened for the Christmas market should be confined now, but not in pens that crowd

them. In digging the turnips don't try to get every one, but leave a fair supply for the sheep to browse on.

Fall Feeding of Timothy.

It is a good plan to sow timothy h the fall, even if the ground is to be sown to clover the next spring. Under the usual system of rotation of crops it is desirable to get a catch of some kind of grass to prevent breaking the regular rotation, and if the timothy seed is sown on the raw ground with the fall-sown wheat, fallure will rarely occur. Even if the clover fails, the timothy remains. If there is a catch of clover and it makes a good crop, the timothy helps to ing as if it were alone. Then, too the mixture of the two kinds of grasses makes a better quality of bay

American-Grown Hogs. The people of the United

have fondness for bacon and ham and salt pork and sausages and spare ribs and the other delicacies the hog gives. One-third of all the swine in the world are in our country, and the 47,782,000 head which are here now are worth an average of \$9.14 each, or a total of \$436,373,000.

There are 6,365,000 fewer hogs than in 1909, but they are worth \$2.59 more per head, the hogs being valued at \$81,809,000 more than in 1909, de spite the great decrease in number.

Feeding Dairy Calves Profitably. Young calves need whole milk for the first few days. The calf should always have the first or colostrum milk of the cow, and be allowed to nurse the cow until the eighth or ninth milking, when the milk is suitable for human food. Feed often with small amounts to avoid overfeeding Teach the calf to drink and feed whole milk for at least three weeks, changing to a skim milk gradually.

Seed Crops In Demand.

Seed crops of sweet corn, garden peas and beans of good quality are in ever increasing demand, and the quantity needed yearly has become so large that the seedsman is obliged to have the major portion of his stock grown for him by others.

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Protection for Trees. Many fruit and shade trees are lost annually by being girdled by rabhis during the winter months. As that season is approaching, it would be well for the orchardist to have mind some form of protection for his trees in order to prevent such s los

Value of Cultivation. It has been asserted that cultive tion is equal to manuring. In see cases it is of greater importance. It use of the plow, the harrows as cultivator, the disk harrow and is scuffler will produce results most so prising.