75c to \$1.50 per day: \$2.50 to \$5,00 per week.
Opposite Courthouse, 2 blocks from Postoffice
Pire Proof. S. P and Oregon Electric pass door

BEAUTIFUL RUGS Are made from your OLD CAR-PETS. Rag Rugs woven all sizes. Mail orders receive prompt and care-ful attention. Send for booklet.

NORTHWEST RUG CO. Portland, Or. E. 8th and Taylor Sts.

White Leghorn Baby Chix

from heavy laying (Hoganized) stock, \$10,00 per 100. We guarantee safe arrival.

THE PIONEER HATCHERY Petaluma, Cal 415 Sixth Street.

MONEY FOR YOU.



The Wise Husband.

Mr. Barton lived in a suburban town His wife asked him to purchase a shirtwaist for her while in New York. After telling the salesgirl what he was after, she displayed a number. "Here are some very pretty ones. What color do you prefer?" she said. "It doesn't make any difference." "Doesn't make any difference." "Doesn't make any difference." "Doesn't make any difference." "The work of the work of the make any difference." "The work of the work o

repned Mr. Barton.
"Doesn't make any difference!" ex-claimed the salesgirl. "Why, don't you think your wife would like a cer-tain color?"

"No, it makes no difference what color I get or what size. I shall have to come back tomorrow to have it changed."

Her Paradoxical Position

"A vessel is different in one way

from anything else."
"What is that?"
"It is when she is tied up that she can't make any knots."—Exchange.

"How's Ferrin getting along with

"Finely. He"s got so now that he can almost tell what's the matter when it won't go."—Brooklyn Citizen.

"When they pass anti-trust laws in the future they will have teeth in "Oh, that's only biting sarcasm."

A Sample.
"Does she really speak French as well as she pretends?"
"All the testimony I have on the subject is, I heard her the other day tell her husband to send the shuffer. to the garridge for the ottermobili."

Providentially Prevented. "Bliggins has been compelled to stay at home for weeks with rheuma-

"Oh, fortunate!" exclaimed the orig-

inal optimist. "He couldn't get out on the icy sidewalk and break an arm or a leg."—Exchange.

Dr. Pierce's Peliets are best for liver, bowels and stomach. One little Peliet for a laxative—three for a cathartic.

An old fellow on his deathbed, in the sex.

Changing Times. "Conditions are certainly changing. They are setting the clocks ahead to

get more daylight."
"So they are."
"And soon there won't be any fly

time. Gosh, that was a regular season a few years back."—Louisville Cour-

Well Whitewashed.

"I don't object to your marrying that young representative, Emily, but I'm afraid he doesn't stand very high in the political world." "Oh, yes, he does, mother. He's already been investigated by five com-



THE VOGEL

PRODUCE CO.

Will guarantee you top market prices at all times for your Veal, Hogs, Poultry, Eggs, Sutter, Hides, Etc. If you have not shipped to us, try us. PORTLAND, OR. 113 Front.

Hides, Pelts, Cascara Wool & Mohair We want all you have. Write for Prices and Shipping Tags. THE H. F. NORTON COMPANY, Portland, Ore., Scattle, Wn., Bellingham,

SHIP Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce,





plumber's proba-is. We will give you our rock-sot-to-you" prices. f. c. h. rail o sot-to-you" prices. f. c. h. rail o thwest beadquarters for Leader Wat ms and Fuller & Johnson Engines.

STARK-DAVIS CO.

212 Third Street

Hotel Rowland One hundred and sixty-five Rooms, all Modern SAGE TEA BEAUTIFIES improvements: free phones on every floor. AND DARKENS HAIR

Don't Stay Gray! It Darkens So Naturally that No-body can Tell.

You can turn gray, faded hair beautifully dark and lustrous almost over night if you'll get a 50-cent bottle of "Wyeth's Sage and Sulphur Compound" at any drug store. Millions of bottles of this old famous Sage Tea Recipe, improved by the addition of other ingredients, are sold annually, says a well-known druggist here, because it darkens the hair so naturally and evenly that no one can tell it has been applied.

and evenly that no one can tell it has been applied.

Those whose hair is turning gray or becoming faded have a surprise awaiting them, because after one or two applications the gray hair vanishes and your locks become luxuriantly dark and beautiful.

This is the age of youth. Grayhaired, unattractive folks aren't wanted around, so get busy with Wyeth's Sage and Sulphur Compound to-night and you'll be delighted with your dark, handsome hair and your youthful appearance within a few days.

This preparation is a toilet requisite and is not intended for the cure, mitigation or prevention of disease.—Adv.

gation or prevention of disease.

A Good Place. Hubby—Twenty-five dollars for that hat! It's a crime! Wifey—Well, the crime is on my own head.-Exchange.

Well Translated.
"My dear woman," asked the literary slum visitor, "do you periodically castigate your offspring?"
"I dunno," said the lady of the tene-

ment, suspiciously.

"He means," translated the settlement worker, "do you ever wallop your kids?"—Baltimore American.

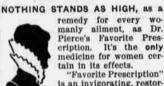
German "Gas."

Excited Hun Soldier—O, Sir Kamerad, I gif meinself up! I to you meinself surrender, Sir Kamerad! I—

British Officer—Cut it short, man.
This isn't a bally opera.—Passing

It Turned.
"My hair began to turn when I was ruite

uite young," she said.
"Oh, then you've dyed it?"
"Sir! What do you mean?"
"Beg pardon. Didn't I understand you to say it turned?"
"Certainly, that's what I said. It
began to curl."—Exchange.



is an invigorating, restor-ative tonic, a soothing and strengthening nerv ine, and a complete cure for all the functional de-rangements, painful dis-orders, and chronic veaknesses peculiar to

An old fellow on his deathbed, in making his will, murmured to his lawyer: "And to each of my employes manhood; for women at the critical who have been with me 20 years or more I bequeath £2,000." time; nursing mothers; and every woman who is "run-down," tired or over-"Holy smoke, what generosity!" the lawyer exclaimed.

"No, not at all," said the sick man.

"The property of the property of the lawyer of the

is told in Doctor Pierce's Common Sense Medical Adviser. It is free. Send Dr. Pierce, Buffalo, N. Y., five dimes, or stamps, to cover printing and mailing,-Adv.

Vicarious Treatment.

Caller—Doctor, have you ever treated a patient for loss of memory?

Doctor—Oh, yes, indeed. I employ a bill collector quite often.-Bosto

Which One? School ma'am-Tommy, how do yo

spell "ham"?

Tommp—Please, ma'am, do you mean the 'am we eat or the am we are?—Chicago Herald.

Small Matter. "Your husband hasn't had any-er entanglements since he has been over there has he?"
"No-nothing but barbed wire—so far."—Florida Times-Union.

Night and morning bathe the face with Cuticura Soap and hot water. If with Cuticura Olutment. For free samples address, "Cuticura, Dept. X, Boston." Sold by druggists and by mail.

SUFFERING CATS! GIVE THIS MAN THE GOLD MEDAL

No humbug! Any corn, whether hard, soft or between the toes, will loosen right up and lift out without

particle of pain or soreness. This drug is called freezone and is compound of ether discovered by a

compound of Cincinnati man. Ask at any drug store for a small bottle of freezone, which will cost but a trifle, but is sufficient to rid one's

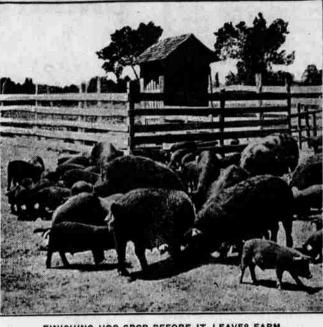
feet of every corn or callous.

Put a few drops directly upon any tender, aching corn or callous. In-stantly the soreness disappears and shortly the corn or callous will loosen and can be lifted off with the fingers This drug freezone doesn't eat out the corns or callouses but shrivels them without even irritating the sur-

rounding skin.

Just think! No pain at all; no sore ness or smarting when applying it or afterwards. If your druggist don't have freezone have him order it for with the farming progress of the fi

EVERY FARMER IN UNITED STATES IS URGED TO INCREASE HOG PRODUCTION



FINISHING HOG CROP BEFORE IT LEAVES FARM.

The United States department of agriculture urges every farmer to do his personal share toward increasing pork production in 1918 by 15 per cent throughout the United States. A report of the bureau of crop estimates shows that there is a decrease in the number of hogs in the United States to insure the requisite increase. in 1917 as compared to 1916. Another report, by the same authority, shows there is a marked increase in the corn crop of 1917 as compared to that of 1916 amounting to nearly 24 per cent There is also an increase in the crop of oats, barley and rye. To increase the production of live stock, especially hogs, therefore, is clearly the duty of American farmers to themselves and to the nation.

Pork to Meet Demands.

Of a normal corn crop, 75 to 80 per

As the supply of breeding sows was short last fall the breeding ranks will have to be filled to a considerable ex-tent with gilts from the feed lots. These gilts will not produce quite so large litters as mature sows may be expected to produce. Therefore, farmers using gilts should breed slightly

Program Outlined.

Attention should be given to the fact that this program has been carefully worked out according to the known re-quirements for 1918. If it is met in every detail, these requirements will be fulfilled. If the farmer breeders of the various states do not reach the quotas set forth for them, a more acute hortage of pork products will result than now prevails, extremely high prices for hams, bacon, and lard will prevail and only a few will benefit, cent is fed. When the crop is greatly the consumer suffering from extremely increased above normal, a still greater high prices and a shortage of neces the consumer suffering from extremely proportion must be fed. In view of sary animal fats. On the other hand, this situation the United States departiff the program is carried out, a market ment of agriculture has worked out a is provided for about one-third of the program asking for an increase of 15 1917 corn crop, the demands on the per cent in pork production to meet the country for pork products can be met demands of the country for domestic without strain, prices to the producer consumption and for export requirements. will be remunerative, and those paid by the consumer should be reasonable.

GREEN MANURES MAKE HUMUS | HOW TO MAKE COMPOST HEAP

Cowpeas, Velvet Beans, Clover, Buckwheat and Sorghum Are Good Crops for Purpose.

(Prepared by the United States Depart-ment of Agriculture.)
It has been found beneficial to plow under green crops on depleted soils or soils deficient in humus. Among the best crops for this purpose may be named cowpeas, velvet beans, clover, buckwheat, and sorghum. Ordi-narily the crops should be allowed to reach maturity before turning under. It is not a good practice to turn under a heavy green crop immediately be-

fore planting another crop, especially small grain. A cover crop is usually sown late in the season, after the main crop is out of the way. Oats, rye and crimson clover are most commonly used for this purpose. They are sown in the cotton or corn at the time of the last working and make some growth during the au-tumn and early spring. They serve the double purpose of adding humus and of preventing soil erosion. The "You see, none of them has been with me over a year; but it will look good in the papers, won't it?"—Liverpool Post.

"You see, none of them has been with late and invigorate stomach, liver and of preventing soil erosion. The cover a year; but it will look good in the papers, won't it?"—Liverpool easy to take as candy.

How to preserve health and beauty planting the next crop. Green-manure rops are helpful in improving the m chanical condition and rendering available the plant food already in the soil.

It is hoped that the value of farm nanures has been made sufficiently evident and that more farmers will give attention to the saving of them.

BENEFITS OF TESTING SEED

Indiana County Agent Makes Surpris ing Discovery in Talk to Farm-ers-Much Corn Wasted.

(Prepared by the United States Depart-ment of Astriculture.) A county agent in Indiana was holding a meeting not long ago where the production of corn was being discussed. He found that only 3 per cent of the men attending had tested their seed corn the previous year, but at the close of the meeting when the benefits of good seed corn had been outlined about 40 per cent promised to test their corn before planting this spring. Further with Cuticura Soap and hot water. If there are pluples first smear them brought out the fact that 38 per cent of the corn which had been selected for seed from the crib early last spring just before planting did not grow

BUILD A FISH POND

At little expense a great many farms are so situated that fish ponds may be constructed, and with the help of the fish commission at Washington these ponds can be stocked with the choicest table fish.

With some little care a bountiful supply of meat products may be secured from this source. Every fish eaten is that much gain in solving the present probucts of the land are conserved by eating those of the streams. 000000000000000

Always keep the very best eyes in should be kept in mi the flock for breeding. If you persist ling breeding animals. in selling the best, you will soon sell

The man who sells a good farm and buys new land in a distant country confesses his inability to keep pace with the farming progress of the times.

Not Usually Economical Where General Farming is Practiced-Too Much Work Regulred.

(Prepared by the United States Depart-ment of Agriculture.) Composting manure is not usually conomical where general farming is ione. It requires too much labor; bethe manure will ordinarily give better results when scattered directly on the ground and plowed or harrowed in. It is advised only where coarse me terials need to be put in better condi-tion. It is also advisable for truckers and gardeners.

By the compost heap the farmer is able to multiply his available manure manyfold. He should remember that anything of vegetable or animal origin is a valuable fertilizer if put in proper condition. The compost heap is one means of doing this. One ton of leaves contains 15 pounds of nitrogen, 8.2 pounds of phosphoric acid, and 6

pounds of potash. In actual practice it is safe to assume that half of their values are available; but it is only after undergoing decomposition that these values

are available. shed, or build a shed, with any kind and cream which later decay. or ground phosphate rock. The phosphate rock answers as well as the acid phosphate. Continue these alternate layers until the manure is used up o the pile has become inconvent ently high. To these layers might be added straw, leaves, mold, or other lit-ter, adding 100 pounds ground phosphate rock to each ton of material used. Be sure to wet all thoroughly When the compost heap is completed cover it about 4 inches deep with good loam or with forest mold.

When applying 2 tons per acre of less, the best results can be obtained by putting the compost in the furrow and bedding out on it. Be careful not to bury too deep, especially on clay When using more than 2 tons solls. per acre it is better to scatter broad-

TURKEYS ON TOBACCO FARMS

Fowls Prove Profitable by Devouring Large Green Worms That Do Big Damage to Plants.

Tobacco growers will find it profit able to keep turkeys, as they devour the green worms that do so much damage to their tobacco plants. allowed to range, and fed a small quantity of grain at night, they can thus easily be taught to come home to roost at regular hours.

IMPROVEMENT OF BEEF HERD Is to Develop Portions of Body

From Which Are Secured High-

Priced Cuts.

In the improvement of beef cattle When cows are forced to drink ice care has been taken to develop to the greatest extent those portions of the body from which are secured the high-priced cuts of beef. These points should be kept in mind when select-

Turkeys for Breeding.

Turkeys continue to grow until they are three or four years old, but should be used for breeding only when they are two years old. Before or beyond that age results are not so

PRODUCTIVE COWS PAY BEST

ncome Over Feeding Costs Advance Rapidly With Increased Butter-fat Yields.

(Prepared by the United States Depart ment of Agriculture.)

The large producers are the most profitable cows in the dairy herd. Every dairyman strives to fill up his herd with animals known to be high producers, but few realize fully the remarkable rate at which profits advance as production increases, say dairying specialists of the United States department of agriculture. The following figures, obtained from the records of 1,668 cows in various cow-testing associations, show how rapidly with increased production of of feed.

Production and Profit. verage butterfat pro-duction (nounda). Average incor above feed co

As butterfat production increased from 150 pounds to 300 pounds, income over cost of feed advanced from \$18 to \$56, or as production doubled income above feed cost increased three

times. As butterfat production in-creased from 150 pounds to 450

pounds income over cost of feed ad-



High Producing Cow.

vanced from \$18 to \$108, or as produc tion trebled income above feed cost increased six times. If no expenses except the cost of feed are considered the cow that produced 450 pounds of butterfat was as profitable as 27 cows of the first group, whose average pro duction was 100 pounds. If labor and miscellaneous expenses also could be taken into consideration the results

would be much more striking. A further study of the records showed that the cost of roughage was about the same for all groups, but that the total cost of feed was somewhat greater for the more productive cows. The increased profit should therefore be credited in part to better feeding, but apparently it was more largely due to better cows. The present high cost of feed will eliminate the lowproducing cow, or it must eventually eliminate the dairyman who keeps such cows. More cows are needed but better cows are needed more. Cer tainly it pays to keep good cows and

BARREL TYPE OF CHURN BEST ound by Dairy Specialists to Be Most Satisfactory—Scald Prepara-tory to Churning.

The barrel type of churn has been ound by dairy specialists to be one of the most satisfactory churns. The dasher or plunger type requires somewhat greater expenditure of lahor. Earthenware churns are undesirable unless perfectly glazed, since. Locate the compost here in an old if pores are exposed, they absorb mi The of cheap material for a roof. Spread churns with mechanical devices inside on the ground a layer of stable manure them are difficult to clean and some 8 by 10 feet, 6 inches deep. Over this times injure the body of the butter sprend 100 pounds of acid phosphate. The churn should be scalded prepara tory to churning, but should be cooled with water before the cream is placed

STRIVE FOR STRONG CALVES

Six Weeks Before Parturition Cov Should Be Turned Dry-Alm to Prevent White Scours.

The care of the calf should start bout six weeks before parturition, by turning the cow dry and enabling her to rest and put on flesh. If the is not turned dry, weak calves will generally be the result. Ordinarily calf will be nursing in less than at hour after birth-extra strong calvein much less time. The herdsman or attendant should disinfect the navel of the calf at once in order to prevent white scours. A solution of carboll acid or-tincture of iodine will be very

effective. Adam could afford a spare-rib, but Garden of Eden market prices were far from our 1918 standards.—Brooklyn Eagle.

Main Object is to Produce Animals With Plenty of Constitution and High Capacity.

The main object in raising dairy heifers is to produce animals with plenty of constitution and capacity The feed should be bulky and at the same time contain plenty of protein and ash. The protein and ash aid in the building of muscle and bone and bulky foods distend and develop the digestive organs. Alfalfa and clover hay and silage are excellent roughage for dairy helfers.

Avoid Ice-Cold Water.

cold water in zero weather they will turn away from it before they have consumed enough to meet their re

Good Men and Cowa. A good man is better than a good cow, but a good dairy man always has a good dairy cow.

Keep Records of Milk. keep records.

WRIGLEYS



A Soldier's offering to his sweetheart is naturally the sweetmeat that gave him most refreshment and greatest enjoyment when on

The Flavor Lasts



Do You Do This?

The customer was paying the mer-chant an account and handed over a wad of 20 \$5 bills. Carefully the merchant placed the notes on the counter, and wetting the tip of his finger he counted them one

"I noticed," remarked the customer, smilingly, after the merchant had placed the wad in his inside pocket, "that you didn't 'flick' up the last "No," was the canny reply. "I dinna dae more than look at the last one. That's guid enough for me without touchin' it; there might be anither underneath it."—Chicago Herald.

Probably She Didn't.

A gentleman winked at a bright lit-tle boy on the Lewiston car the other day. The youngster tried to return the salute, but both eyes persisted in the salute, but both eyes persisted in shutting.
"Mamma," he finally said to a nice looking woman by his side, "wink at that man."—Portland Press.

The Trouble.
The Reporter—What are your views about municipal ownership?
The Boss—It's all right if none of them inquisitive fellers come snooping around to find out how you got to own it.—Exchange.

Frayed Phil—I begged dat woman ter gimme some cold meat, a cup of coffee, a few duds and a place ter sleep, an' she slammed de door in me

Wise Willie—Yer blamed fool! Dat's what yer git for puttin' all yer begs in one ask it.-Boston Transcript.

The Difficulty.
"I understand young Loftus draws quite a small salary in his clerical work. He could make much more just now by going into a factory."
"Yes, but then he would have to

TO BREAK IN NEW SHOES ALWAYS USE Allen's Foot-Ease, the antiseptic powder, revents tightness and blistering. Relievos Corrunions, and Swollen, Sweating, Aching Felver nest and comfort. Accept no substitution of the control of the cont Getting Tamed Down.

There has come to be a perceptible shortage in the wild oats crop, and that is one of the things owing to the war which go to offset its distressing effects.—Albany Journal. It Was Afterward Roasted, Too.

Standardized.
"Sometimes spring is early, some

times late."
"Not as regards our apartment house. No heat after the first of May is the regulation."—Louisville Courier-

The Cutter Laboratory, Berkeley, California



WEEKS BREAK-UP-A-COLD TABLETS BREAK-UP-A-COLD TABLETS

Bobby, for once, expressed great in-rest in the sermon. "Fancy flying erest in the sermon. machines being mentioned in the Bible!" he said.
"But are they?"
"Why, didn't the vicar say Esau sold his heirship to his brother

Their First Mention.

Jacob?"-Stray Stories. Taking Care of Him. "Well, they are taking good care of my boy, anyhow."

"Yes, he writes me that they're keeping him in the guard house for a month."—Exchange.

Her Dilemma. Agnes —Weren't you embarrassed when young Dr. Jones asked you for your hand? your hand?

Dora—Indeed I was. I didn't know
whether he wanted to take me or my
pulse.—Exchange.

The Origin of Species. Village Pedagogue — Darwin says we're descended from monkeys. His Auditor—Well, what abaht it? My grandfather may 'ave bin a gorilla, but it doesn't worry me. Voice from the fireside—P'raps not,

but it must have worried yer grandnother.-London Opinion. Queer Finances. "Isn't it odd that you have to pay for the batteries in your electric lamps?"
"Why is it queer?"

"Because you state expressly you want them charged."—Exchange.

in a Butcher Shop.
"Butcher, do you sell whale meat?
"Yes, mum."
"Can I see some choice cuts?" "Certainly, mum. Jake, fetch the stepladder and show this lady over the whale."—Kansas City Journal.

THE LATEST FARM UTILITY

The New All-Steel Thomas Portable Gasoline Drag Saw Air Compressors and any other work within a 4-h. p. capacity.

our Circular Sawing Attachment will cut cord wood into stove lengths. Will drive Pumps, Churns, Food Cutters, Grindstones, Fanning Mills, Lathes,

Will positively last longer than any other Portable Power Sawing Machine on the market. Write for particulars.

The Thomas Engineering Works 125 EAST WATER ST., PORTLAND, OREGON

Builders of High Grade Logging and Farm Machinery

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No. 16, 1918