CHAS. G. HOPKINS, Manager.

BEAUTIFUL RUGS Are made from your OLD CAR-PETS. Rag Rugs woven all sizes.

NORTHWEST RUG CO. E. 8th and Taylor Sts.



PRODUCE CO.

THE VOGEL

PORTLAND, OR.

SHIP Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce. ed of 45 years of Square Dealings, an sured of TOP MARKET PRICES. F. M. CRONKHITE

THE H. F. NORTON COMPANY, Portland, Ore., Benttle, Wa., Bellingham, Wn.

They Always Do. The druggist died and face to face With Peter at the entrance stood. Said Peter: "Try the other place; "You'll doubtless may it's 'Just as

If every one has his war alm cor-rectly, let's shoot.—New York Sun.

Natural Obstacle. "There can't be many rumors in the air at this place."

"Herame the atmosphere is too The Real Feat.

"Smith was telling the other night patched her to Sumatra, of the awful trouble he had one time The Rajah brought back when he was shipwrecked in getting away from a maneating shark."

Yes, but did he ever tell you how
he meescated in dodging his wife when
she was after him for money for a bargain-hunting shopping trip?"-Ex

Mrs. Exe-They sometimes call voher voice across the street instead of in our sirshaft."-Brooklyn Citizen.



PETALUMA INCUBATOR CO. BIG BOREY IN FURS deck.

We Want Immediately MUSKRAT SKUNK

COYOTE RACCOON MOLE MINK FOXES OTTER

AND OTHER FURS. Prices are higher than ever.

Send for Raw Fur price list today. H. LIEBES & CO.

Raw Fur Dealers and Fur Manu-

facturers

149-151 Broadway, Portland, Or.

We Pay the Highest Market Prices



Guarantee quick returns; charge nmission. Make trial shipmen and get the most for your FURS.

N. M. UNGAR CO.,

PORTLAND, ORE.



STARK-DAVIS CO.

Gold Won by Our Ships

Prosperity of Merchant Marine Due to the War

Food Problem

By Dr. Samuel G. Dixon

ser of Health of Pennsylvania

Starch represents so many heat-pro-

you consider the

matter from a lab

individuals, the same thing would hap-

For this reason we must remember

when advising foodstuff for a commu

nity, that what is one man's meat is

another man's poison. Thus it be

hooves those who have the power to

regulate foodstuffs for a community to be liberal enough in drawing up their

lists to meet the demands of the different capabilities of the digestive system

of the different individuals. In other

words, one capable of making a ration

al selection must have a thorough

knowledge of the physiology of food-

The people of the state of Pennsyl-

vania ent too much potato. The large

proportion of starch in the composition

of this vegetable produces a catarrhal

interferes with digestion and leaves the

patient insufficiently nourished, event-

ually over a long series of years pro-

Pennsylvanians. Just now, however,

ment will be more easily produced dur-

planting to gathering, whereas cattle

can in great measure take care of

themselves, and what human help is

required need not be of the highest de-

relopment, either physical or mental.

To the Point.

A face that never wears t

He who praises men and flat-

No. Robert, the starboard of a

steamer is not reserved for the

A man can't have his cake and

eat it, too—especially on his first trip across the pond.

The bachelor is the prune of

It isn't necessary that a brilconversationalist should

the human family and the spin-

ster is the preserved peach.

know what he is talking about.

ters women has many fair-weath-

smile should be avoided.

er friends.

star boarders

ondition of the digestive tract, which

pen with beefsteak.

stuffs,

ducing starvation.

more ment than usual.

Washington.-The present golden 200 per cent profit on her first voyage era for American shipping, resulting to China, in 1846. from great demand for ocean tonnage, and the extraordinary profits that have been made in our carrying trade by sea, have been shown by research to be a recurrence of similar conditions that have prevailed three times before in the history of the American merchant marine.

Whenever there has been any extraor dinary condition to change political or economic balances in this or other great countries, prosperity for shipping has followed, say experts of the Unit-

ed States shipping board. In proof of this they point to the great expansion of our foreign trade following both the Revolutionary war and the War of 1812, by which the merchants of New York and New Engfollowing the Mexican war, with its resulting great rush of ploneers to the new gold state of California.

None of the stories of fabulous earnings of vessels in the merchant marine In the first three years of the present war-before the shipping board began regulating freight charges at sea-are more interesting than those of the wealth won by ships owned in old Salem, Mass., in the period in which their owners were developing American trade with distant parts of the earth, following both peace treaties with England.

In 1709 the ship Mt. Vernon of Hides, Pelts, Cascara Wool & Mohair Salem made a profit of \$100,000, four times her eriginal cost, on a single round trip to China, going out with sugar, and returning via the Mediterrahean, where she took on silks and wines for the American market.

The owner of the Mt. Vernon, Ellas Hasket Derby, died while she was on this voyage and left an estate valued at \$1,000,000, the largest American fortune to that time.

Salem captains were ever on the niert for new ventures in those days of rich profits. When in 1795 Capt. Jonathan Carnes of Salem heard by way of gossip when ashore at Barcelonn, Spain, that pepper grew wild on the coasts of Sumaira, he noted the information carefully. On his arrival home he imparted it to Jonathan Peele, a Salem merchant, who forthwith fitted out the schooner Rajah, and dis-

The Rajah brought back the first full cargo of pepper to be landed in America, and her owner reaped the tidy profit from its sale of 700 per cent on his investment.

Certain ships, known for their lucky voyages, made fortunes for their own ers. One famous in the annals of that "You are wearing a very unbecomplished was the ship George—known as higher," said Alma to Ethel, "Then," said Ethel, as she turned to the looking glass, "I am going to face the maiter and make it the subject of florough reflection."—Exchange. body, afterward famous as a millionnire philanthropist.

The value of her cargoes may be cal leasons "voice placing."

Exe-That so? Well, I wish you'd ask that girl downstairs to please place the customhouse. In import the Salem customhouse, in import

duties, not less than \$600,000. The George was a tiny ship, as vessels go nowadays, being only 114 feet BIG. STRONG CHICKS long, yet she proved a shining example in other ways of the glories of the early American merchant marine. She had the reputation of carrying the most intelligent crews to be found anywhere-except possibly on certain other American ships—and was famed for the number of men who graduated from her forecastle to the quarter

> When she salled on her first voyage to India, in 1815, hardly a man in her crew was twenty-one years old, yet each was an experienced seaman, and nearly every one was a navigator.

Of the sailors who served on her in her long and prosperous career, 45 became captains, 20 chief mates, and six sevend mates, Thomas M. Saunders, through every grade-of ordinary and able semman, third, second and chief mate-and ultimately became her cap-

The case of the George has been cited as an example of the beneficial effect of continued prosperity on a nation's merchant marine,

Not less than 7,000 men signed articles in the counting room of Joseph Penbody to man his fleet, the various craft which made 38 voyages to Cal-cutta, 17 to Canton, 32 to Sumatra, 47 to St. Petersburg and 30 to other European ports.

In the later period of the so-called clipper ship ern of the merchant marine, great profits were made by American ships at a time when the vessels of other nations were grubbing for charters. This was due to the superior speed of the American vessels.

The Rainbow, the first distinctly clipper ship built anywhere, cleared

Lancadanadanadanadanada

War Time Dishes.

A two-pound cut of short ribs cook

ed in a kettle as stew with a bunch

of carrots put around it while cooking and about twenty minutes before meal

drop in a few potatoes to cook, the

ment sensons and flavors the carrot

and the carrots sweeten the meat. The

broth may be saved and used for soup,

adding an onion, a tablespoonful of rice and egg noodles or any vegetables

left over from a previous meal. Cut

up a tablespoonful of parsley in the

Take two pounds of left over bread, crusts, or rolls, soaked well in plenty

of water then squeeze out and pass the mixture through a sleve to make

it fine grained, add two tablespoon-

salt, and a half cupful of home made

let rise, mold into louves and bake,

******** **************** cranberries by adding the sugar after Mother's Cook Book. the cooking and using a little corn

Cereal Coffee.

Mix together thoroughly two quarts of bran, one quart of whole ground ornmeal and a cupful of molasses Rub together with the hands until the whole resembles moist brown sugar. Turn into two large dripping pans and brown in the even, stirring often Store in airtight fruit jars. Use two tablespoonfuls to cupful and half of bolling water. Boll twenty minutes.

Save all fats, the reason they are se carce and so necessary is that explosives are made of glycerine and

Save on butter, by using olecum garine or any vegetable butter.

Nellie Maxwell

SALTS IS FINE FOR KIDNEYS, QUIT MEAT

Flush the Kidneys at once when Back hurts or Bladder bothers.

to China, in 1846.

The Oriental, an American clipper built in New York in 1849, to compete with the English tea ships, earned \$48,000 in freight money on her first cargo of tea from Hong-Kong to London. Her cost was \$70,000.

In the gold rush to California, in 1849 and 1850, many ships earned more than their value in a single voyage. Demand for space regulated the charge for carrying freight, as it does now, and the top price reached was \$60 a ton.

At this rate the ship Samuel Russell earned \$72,000 in freight money on one voyage—more than her cost.

Some of the charters made in the earlier period of the war for American vessels were on such a liberal basis that the freight money for a single voyage to Archangel, for example, paid for the ship making the voyage, a condition to be looked for, say the experts, in times of abnormal demand for cargo space.

No man or woman who eats meat regularly can make a mistake by dushing the kidneys ocasionally, says a well-known authority. Meat forms uric acid which clogs the kidney pores to the widney suggishly filter or strain only part of the waste and poisons from the blood, then you get sick. Nearly all rheumatism, headaches, liver trouble, nervousness, constipation, dizzinces, sleeplessness, bladder disorders come from aluggiah kidneys.

The moment you feel a duil ache in the kidneys or your back hurts, or if the urine is cloudy, offensive, full of sediment, irregular of passage or attended by a sensation of scalding, get about four ounces of Jad Salts from any reliable pharmacy and take a labespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salts is made from the acid of grapes and lemon juice, combined with lithia and has been used for generations to flush clogged kidneys.

no longer causes irritation, thus end-ing bladder disorders.

Jad Salts is inexpensive and can-not injure; makes a delightful effer-vescent lithia-water drink which all regular meat caters should take now and then to keep the kidneys clean and the blood pure, thereby avoiding serious kidney complications.—Adv.

Strict Regulation

Freeman was visiting at his grandpa's home, and as he was a mischievous little chap, was constantly being told "Don't do this," and "Don't do that." Finally, with a look of disgust on his face, he climbed up into a chair and asked seriously, "What can a fella do in this house anyay?"—Exchange. Most of our foodstuffs are made up of different constituents. A potato is largely composed of starch, whereas beefstenk is largely composed of ni- in this house, anyway?"--Exchange, trogen or protein.

Winter Skepticism.

Starch representation of the starch so many heat-proso many heat-producing units, and
ducing units, and
ducing units, and
sleep,
The ice, at least, should be quite cheap
yet human faith has failed a lot
And something tells us it will not.

—Washington Star.

Obeying Orders.

"See here, daughter, didn't I tell
you that young man of yours must
keep early hours when he calls?" oratory standpoint, but if you made a test of the same values by feeding these foods to human beings you would find the values varied greatly because of the values varied greatly because hours?"—Exchange. find the values varied greatly because

of the variations of the human or organic machinery which handled them. Starch, for instance, in the cases of Noncommittal. "Jones told me this morning his fiancee was light headed, and I said 'Is she?' I am afraid he didu't like it." some individuals, passes through the digestive system without the body as-"Why weren't you more sympathetsimilating it and obtaining the addition of its heat units. In the cases of other "Because I couldn't tell whether he

meant she was a blonde or delirious. -Baltimore American. Good Training.

"How very fluent your parrot is."
"Yes; I always hang his cage up in
the room when my wife's 'lub meets
here."—Baltimore American. WHEN IT LOOKS DARK to any weak or ailing woman.

Dr.Pierce's Favor ite Prescription comes to her help plaints," pains, internal inflamma tion or ulceration bearing-down sen-sations, and all chronic weak-

nesses and de-rangements, this is the proven remedy. It's the only one so sure that it can be guaranteed. "Favorite Prescription" will benefit or cure, in the case of every tired and Ment, as a rule, is also overeaten by afflicted woman.

An easily procured vegetable pill is made up of May-apple, the dried juice of the leaves of aloes, and the root of jalap, made into a tiny pellet and coated with a year. during the tension of the war, we need It should also be kept in mind that ing the war than will vegetables, for 50 years ago. Almost every drug store our trouble will be the want of male help to carry out the continuous depellets in vials for 25c—simply ask for ing the war than will vegetables, for pellets in vials for 25c—simply ask for Dr. Pierce's Pleasant Pellets. The have Dr. R. V. Pierce stamp.—Adv. mands occasioned by the cultivation of vegetables during all stages from

"Frequently, mum, but we don't like it, I can tell you."—Louisville Courier-

****** Cuticura Stops Itching. The Soap to cleanse and Ointment tosoothe and heal most forms of itching. burning skin and scalp affections. Ideal for tollet use. For free sample address, "Cuticura, Dept. X. Boston." Sold by druggists and by mail. Soap 25, Ointment 25 and 50,-Adv.

Dr. Pierce's Pellets are best for liver bowels and stomach. One little Pellet for a laxative—three for a cathartic.

His Status.
"The tenor who sang last night re-ninded me of a pirate." "Why so?" "Because he did murder on the high "s."—Baltimore American.

Whenever there is a tendency to constipation, sick-headache, or billous-ness, take a cup of Garfield Tea. All

A Dangerous Guest.
"That fellow prides himself on being thorough. Wherever he goes he gets to the bottom of things."
"Then please don't invite him on our yachting trip."—Baltimore Ameristarch for thickening, cook well after adding the corn starch.

HAVE YOU A SWEETHEART

Son or Brother in camp or training for defense, if so, mail him a package of Allen's Foot Ease, the antiseptic Powder for Tired, Aching, Swoi-len Feet, and prevents blisters and sore spota Makes walking easy. Sold everywhere, 25c. A Fine Example. And that is good advice, I hold

The Jack-olantern is in style;
You can not beat his cheerful smile,
—Lousville Courier-Journal. Spot Cash we will Pay We do Not Charge Commission

We are paying as follows for fat produce: FRANK L. SMITH MEAT CO.

"Fighting the Beef Trust."

228 Alder St., PORTLAND, ORE

SELECT DAIRY COW BY TYPE

Production and Reproduction Essential Functions-Records Are Lacking.

The essential functions of the dairs cow are milk production and repro-duction. According to L. W. Wing, Jr., of the Missouri College of Agriculture, the most accurate methods of deter mining these are:

Milk production by means of the milk scales and the Babcock test; (2) Reproduction by breeding records. There is only a small proportion of the cows used for dairy purposes on which such records are kept. This ne-



Champion Dairy Cow.

cessitates the employment of se other method of selection. In the breeding of high producing animals through several generations it has been observed that there are certain characteristics of the conformation which are correlated with large production. These characteristics are namely: (1) Extreme angular form, carrying no surplus flesh, but in good physical condition. (2) Prominent development of the udder and veins. (3) The symmetrical development of the barrel with large capacity. After one becomes familiar with these external characteristics it is possible to select cows producing 300 pounds of fat per year from those producing 150 pounds The difficulty comes in picking the animal that will produce 500 pounds of fat per year compared to the one pro ducing 400 pounds.

The selection of animals by this method is rather uncertain. Until records are kept of more animals or som other means devised for selection, the selection by type should be used and

LEGUME HAYS ARE VALUABLE

Utilization of Alfalfa or Clover Partly Solves Dairyman's Problem of Feed.

(By G. E. WEAVER, University Farm

One hundred and seventy-five pounds of good alfalfa or clover hay is worth as much as 100 pounds of the ordinary grain feeds. With the present prices for feeds ranging from \$25 a ton for bran to \$85 per ton for corn, the aver age cost for 100 pounds of grain is about \$2.75. The cost of its food equivalent in the form of 175 pounds of legume hay is \$2.15. This much hay will produce 200 pounds of milk and effect a saving in feed cost of 60 cents, which is at the rate of 30 cents for

each hundred pounds. ition of such hay partly solves the dairyman's problem in these days of high feed cost and milk in vestigations.

HEIFERS OF GOOD BREEDING

No Stock More Profitable as They Con sume Less Compared With Growth They Make.

No stock pays better to grow at this time than young helfers of good breeding. They consume less feed compared with valuable growth than al nost any other animal and there sure will be a good market awaiting then when they begin to be cows, should be kept thrifty and doing their best, though-and a very little grain will do this.

TWO COMBINATIONS ARE POOR

Good Cow in Hands of Unintelligent Dairyman is Most Undesirable Dairy Proposition.

A good cow in the hands of a poor dairyman is a poorer proposition than a poor cow in the hands of a good dairyman. Both are very poor combinations, however; a good dairymar will not keep a poor cow more than

STRONG FENCING FOR STOCK

Where This Improvement Has Been Overlooked There Is Sure to Be

Remember that It takes a good strong fence to hold the cows and calves apart during the long winter months, and where this improvement is lacking there is sure to be trouble for you.

Frequent Cream Deliveries Make as frequent deliveries of your cream as possible. Suit the size of the can to the size of your herd. Ship at least twice a week in winter.

Sufficient Nutriment The average cow producing 15 pounds of milk a day will get sufficient autriment from the alfalfa hay and

Qualifies Cow as Desirable. It is the yearly test that qualifies a ow as a desirable animal or not.

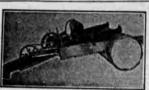
WILL YOU BE ONE?

Thousands of thoughtless people neglect colds every winter. A cough follows; they get rundown-then stubborn sickness sets in. Sickness can be prevented easier than it can be cured and if you

will give your system the benefit of a few bottles of

you will find your whole system strengthened. It will fortify your lungs and throat and enrich your blood against rheumatism. It is powerful concentrated nourishment without alcohol or opiates.

The imported Norwegian cod liver oil always used in Scott's Emulsion: fined in our own American laboratories which guarantees it free from impurit Scott & Bowne, Bloomfield, N. J.



VAUGHAN'S PORTABLETDRAG SAW Cuts 20 Cords in 10 Hours

Vaughan Motor Works, 475 E. PORTLAND, OREGON.

IF HAIR IS TURNING GRAY, USE SAGE TEA

Here's Grandmother's Recipe to Darken and Beautify

That beautiful, even shade of dark, glossy hair can only be had by brew-ing a mixture of Sage Tea and Sul-phur. Your hair is your charm. It makes or mars the face. When it fades, turns gray or streaked, just an application or two of Sage and Sul-phur enhances its appearance a hun-

Don't bother to prepare the mix-ture; you can get this famous old re-cipe improved by the addition of other ingredients for 50 cents a large bottle, all ready for use. It is called Wyeth's Sage and Sulphur Compound. This can always be depended upon to bring back the natural color and lustre of

your hair.

Everybody uses "Wyeth's" Sage and Sulphur Compound now because it darkens so naturally and evenly that nobody can tell it has been applied. You simply dampen a sponge or soft brush with it and draw this through the hear taking agency. your hair. the hair, taking one small strand at a time; by morning the gray hair has disappeared, and after another appli-cation it becomes beautifully dark and appears glossy and lustrous. ready-to-use preparation is a delight ful toilet requisite for those who de sire dark hair and a youthful appear ance. It is not intended for the cure mitigation or preparation of discase. mitigation or prevention of diseas

The Final Reason.

it is up to everyone interested in dairy cattle to become familiar with it.

LEGUME HAYS ARE VALUABLE

Officer (wearily)—Now, Smith, you have already had leave because your wife was ill, because you had to attend the christening of your young est son. What-er-what is it this

Private Smith (briskly)—P-please, sir—I—I'm going to get married.

Probably?

"Who's that you're waving at?"
"An old flame of mine." "I suppose your father has to put him out whenever he calls."—Brook-

Sometimes it Can't be Done.

"'Early to bed and early to rise' is a good old motto."

"Well," replied Grannie Rilem, gloomily, "This daylight saving's all right, of course. But out our way somebody's simply got to stay up all night to tend the furnees." Weeking

night to tend the furnace."-Washing-In the Animal Store. What on earth did the crank want,

you were so short with?"
"What did he want? Oh. nothing we couldn't supply. He only wanted a sun-dog, a m sun-dog, a moon calf, a sea puss ocean greyhound."—Exchange, Acts Like It.

"There is one force which always vears a fatigue uniform. "Who are they?" "Messenger boys."-Baltimore Amer

Garfield Tea, by purifying the blood, eradicates rheumatism, dyspepsia and many chronic ailments.—Adv. On His Dignity. "What'll you say, ol' man, if your wife asks if you've been drinkin'"

"I sh'll treat the queshun with (hic) dignified shilence."—Brooklyn Citizen.

drug cathartics and take instead Na-ture's herb cure, Garfield Tea.—Adv. Release of Energy.

"So you approve of the govern-ment's action in taking over the railroads?"
"Yep," replied Mr. Growcher. "I ap prove of that and prohibition for several reasons, one of them being that now a lot of people can quit lecturing

on the subject and go to work."-Ex 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 a particle of pain or soreness.

This drug is called freezone and is a compound of ether discovered by a Cincinnati man.

Cincinnati man

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. Instantly the soreness disappears and shortly the corn or callous will igosen and can be lifted off with the fingers.

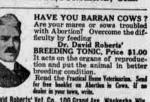
This drug freezone doesn't eat out the corns or callouses but shrivels them without even irritating the surrounding skin.

ounding 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 you.—Adv. WESTERN TRUCK ATTACHMENT

Over 1000 Satisfied Owners in

R. & F. MF'G., CO., Inc.,



BIRCH MOTOR CARS Super four \$895; Light far out-class others of similar prices; f. o. b. Chicago, Distributor, J. Schlatter, Box 711, The Falls, Light for the control of t

EVERLASTING GRIMM AND COSSACK Al-laifa plants \$4.00 per 1000 prepaid. Also Dakota grown Grimm seed. D. R. Ruble, Salem. Ore.

Very Close. First College Student-He's fond of Second College Student—Is he a close student?

First College Student—I should say

Not Pushing the Matter. Indignant wife—What on earth do you do to your clothes to keep me sewing buttons on this way?

Apologetic husband—I don't know,
my dear. I merely touch the button—

can't imagine what does the rest.— Exchange. Nothing to Say.

"Hilda, tell the cook not to burn the steak the way she does."

"I wouldn't dare to, Harold. She likes it that way."—Exchange.

First Magnate—I am afraid of these laws with teeth.
Second Ditto—I'm not, if they're gold-filled,—Exchange.

"My daughter thinks of nothing in the world but dressing up. "Then why not give her a dressing down?"—Exchange.

No Reason To. "Are you conserving food in your house, Mrs. Comeup?"
"Don't have to; nobody in it likes conserves."—Exchange,

Natural Humor "I was in time to hear only the tall end of the joke."

MONEY FOR YOU.









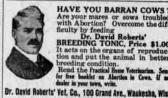
Don't neglect taking Scott's - commence today.

Washington and Oregon.

The most vital point of a truck attachment is the bearings. The Western is the only truck attachment made with a Two-inch Timben Bearing. Other specification of the control of the specific that the specific truck attachment of the specific truck of truck of the specific truck of the sp ifications in portion. Why Buy an Inferior make? A. J. LORMOR, Factory Distributor.

Why Pay High Prices for Soaps? Send us \$2 and receive by return mail \$3 worth at rebail price of Wash and Hand Soaps, together with Auto and Furniture polishes and for a prem-ium, the Formulas to make at home at very low cost. Write today.

94 Eleventh St., PORTLAND, ORE.



he is. He never spends a penny he doesn't have to.—Brooklyn Citizen.

"But that was the waggish part of it."—Exchange.





