White Wyandotte A few settings and chix. Home bred and stury. Write 1107 E 18th N. Portland, Or

MAKE BIG MONEY! Be our representative, asy sales anywhere. Show samples and take ders. No risk. Don't wat: write foday. Dept. 12, Room 312, Wilcox Bidg., Portland, Or

HOWARD E. BURTON - Assayer and Chemist, Bilvor, Lead, Sl., Gold, Bilvor, 75c; Gold, 50c; Zincor Copper, Sl. Mailing envelopes and full price list sent on application. Control and Umpire work so licited. Reference: Cartonate National Bank. WRITE FOR FREE ADVICE

Machinery Second-Hand Machinery bought, sold and exchanged: engines, bollers, sawmilla, etc. The J. E. Martin Co., 83 1st St., Portland. Send for Stock List and prices.

182 Madison St., Portland, Or.

IX L Poultry Place, McMinnville, Or., with the best White Plymouth Rock hatching eggs and chicks: great layers and unsurpassed for the table. Eggs \$9 per hd. Single settings \$1 and \$2. Chicks 15c each. Order now. (A pleasure to write you.)

BANDMEN: We are Sole Agents for

HOLTON and BUESCHER band instruments. The most complete stock of Musical Merchandise in the Northwest, Write for Catalogues. SEIBERLING-LUCAS MUSIC CO.

Send for our Book "The Protective Patent"



"DIDN'T HURT A BIT"

is what they all say



Methods of Extracting Out-of-town peo-

plate and bridgework finished in one day if necessary. An absolute guarantee, backed by 26

Wise Dental Co.

Phones: A 2029; Main 2029... Pailing Bldg., Third and Washington, Portland

"What are your views on the great public problems?" "I haven't any views on public problems," replied the man whose interests are under investi gation. "I'm one of them myself."

Painful Situation.

"My friends," declaimed an orator during a convention-"My friends, I say to you that this great republic of ours is standing on the brink of an abscess!"-Saturday Evening Post.

Rural Borders on Rugs. Rag rugs in two-toned or hit-or-miss design are made now with contrasting borders showing country lanes, schoolhouses, churches, haystacks and other

rural attractions. These are especial ly suitable to rooms furnished with old-fashioned furniture.

After a Bad Dinner.

Tommy-"Papa, what is it that the Bible says is here today and gone to-

Daily Thought. As the yellow gold is tried in the fire, so the faith of friendship must be seen in adversity.-Ovid.

Daily Thought. To cure is the voice of the past; to -Kate Douglas Wiggin.

Staple Industry of France. Nearly half the population of France is engaged in agricultural pursuits. Ex-pensive

Many a pensive maid becomes an expensive wife.-London Tattler.

A READY MADE HOUSE

\$400

All ready for occupancy. All you have to do is drive a few nails and move in. Plans and instructions accompany ma-

terial. House built so as to be just what our climatic condi-

tions require. We have been in the Mill Material business

for twenty-seven years and our ability and integrity are un-questioned. We absolutely guarantee satisfaction.

Anything you want in mill material we can supply you at factory cost. No order too small or none too large to re-

Send for our Free Book of Floor Plans

and Catalogue of Mill Material.

NORTHWEST DOOR COMPANY

PORTLAND, OREGON.

North Pacific College of Dentistry and Pharmacy

ceive our prompt and best attention.

MEAT AND RICE COMBINATION

Excellent Method of Putting Dally "Leftovers" to Good Use Is a Typical Italian Dish.

In ever the poorest of Italian homes Pearson-Page Co., Portland the brown casseroles are in evidence Failing one, however, any deep earthen or granite ware dish will answer. Wash thoroughly in two or three waters one cup rice. Drain, then throw into a kettle of boiling water with a teaspoonful salt. Boil rapidly for 15 or 20 minutes, until the rice is tender, drain and set back on the range or in the oven for the rice to swell and dry. Take one-third of the cooked rice and set aside and with the remainder line sides and bottom of the buttered casserole. To one pint cold minced meat-any sort preferred-add two She will not work, she refuses to lay well beaten eggs, two tablespoonfuls dried bread crumbs, a tablespoonful chopped parsley, a teaspoonful onion juice, two tablespoonfuls of melted PACIFIC GUANO & FERTILIZER CO. butter, and salt, pepper and sweet herbs to season. Mix thoroughly, add gravy or stock to make rather moist, pack into the center of the casserole, cover the top with the reserved rice leaves it secretly and in silence, only and cook for an hour. Serve with to- when food is necessary. Having sat- tie or dish and let cool. It is then

> When Your Eyes Need Care Try Murine Eye Remedy. No Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelids. Illustrated Book in each Package. Murine is compounded by our Oculists—not a "Patent Medicine"—but used in successful Physicians' Practic for many years. Now dedicated to the Public and sold by Druggists at 25c and 56c per Bottle. Murine Eye Salve in Aseptic Tubes, 25c and 60c.

> > Books for the Children

Care must be taken in the stories we give to growing children that evil very real to boys and girls and in- of that time. fluence their character. There should be effort and conflict in their stories hen is to look through the nests after and daring endurance and steadfast purpose. Stories in which the child hero acts rightly are particularly valuable, because what a boy or girl has done appeals more directly to the child's own power. He feels though he may not express it even to himself laying pens by partially incubating

Red Cross Ball Blue will wash double as many clothes as any other blue. Don't put your money into any other.

Directing Children Aright. The young need to be taught that although there is sometimes a pleasure of the senses in committing sin, it is inevitably followed by remorse and punishment. Crime, remorse, pun. ir ent form an inseparable trio. On the other hand, while it is often hard to do right, the sense of satisfaction, self-respect and self-control that follows right action is worth all the effort made.

had ers will find Mrs. Winslow's Southing Tyrup t's best remedy to use for their children furing the teething period.

Butcher Shop for Cats.

There is a butcher shop in New York city that is unique in one way at years. From the very beginning its Plymouth Rock hen. proprietor, in addition to his regular | Keep whole corn and pure water at business, has made a specialty of fur- hand and let the hen take care of her nishing appetizing meals for cats. Every morning there is set forth on a long counter about 100 trays of cats'

ONLY ONE "BROMO QUININE" rhat is LAXATIVE BROMO QUININE, Look for the signature of E. W. GROVE. Cures a Cold in One Day, Cures Grip in Two Days, 25c.

A wholly unexpected use has sprung up for the new cut glass plates which have been introduced this season for dessert services. These are now being used in conjunction with glass candlesticks as ornaments. Nothing looks better on a rosewood piano than a pair of glass candlesticks and a couple of handsome cut glass plates, which are thrown into high relief by a dull toned wall paper.

Before Visiting Sick.

An infectious disease is more liable to be taken when one has been long fasting than soon after a meal. It is well, therefore, when going to see a friend suffering from a disease of this five out of six of our known weeds, Papa-"Probably the cook, kind to eat a substantial meal first. Neither should one go into an affected area when very warm or after a long, quick walk, when the pores of the body are all open.

First Public School.

Brooklyn had the first free public school in the United States. prevent, the divine whisper of today, the coming of Adam Roselandsen in 1633, the first school tax ever levied in America was imposed on each householders and inhabitant.

Ouch!

Mrs. E-"There's no use. I can't get my husband to listen to common Mrs. Wye-"Who did you get to talk to him?"

CARE OF SETTING HEN

Nothing Will Dislodge Perfectly Hard-Working Matron.

Box or Barrel Laid on Side, Painted Inside With Carbolineum or Some Other Good Lice Paint, Is Sultable Nest.

(By PROF. JOHN WILLARD BOLTE.) A setting hen is a perfectly respectable hard working matron, suffering from an acute attack of spring fever. or even talk about it, and she develops a very crabbed disposition in a remarkably short length of time. Seeking out some chosen nest she takes possession, by force, if necessary, and proceeds to occupy it for about 23 hours and 25 minutes every day. She sfled her wants, she suddenly rememters that unguarded nest, and makes or it with great speed and confusion.

It matters not whether the nest conlains eggs or a doorknob, it is dear to her, and nothing will dislodge ner.
There she will hold the fort until her motherly longing is satisfied in a brood of little downy peepers. The Murine Eye Remedy Co., Chicago writer once hatched three successive broods of chicks under the same hen, the hen setting for 75 consecutive days, and coming off the nest relucis always overcome. Book friends are tantly and in good health at the end

The best way to detect a broody dark and see whether there are any hens on them. If so, they should either be brought up or placed on some worthless eggs in the hatching quarters, as they do harm in the regular that what other children have done eggs and fighting with all the other Almost any concave nest, well lined

with hay, will do for setting a hen. Take a box, or barrel laid on its side, paint it inside with carbolineum or some other good lice paint, and form the nest out of earth with two inches today. of hay covering it.

Be sure to get the corners filled so that the eggs cannot roll into them. Have the edge of the box not over three inches higher than the eggs, so that the hen will not jump on them. Dust the hen with insect powder, place her on the nest on some dummy eggs, and cover her with another, ventilated box. Let her off in 24 hours, and if she goes back again, it will be safe to put good eggs under her.

Use an odd number of eggs, depending upon the size of the hen and the season. Thirteen in cold weather and least. It has been there more than 30 15 in warm, is about right for a

self. The chicks usually begin to hatch on the twenty-first day. Let then alone until the night of the twentysecond day. Then move her and the chicks to a warm, dry coop and dc not feed the chicks until the twentyfourth day.

It is a good plan to set two hens at the same time and give all of the chicks to one hen after they are hatched.

SHEEP HELP ON MANY FARMS

Besides Being Money-Makers, They Will Destroy Many Noxious Weeds-Range Bred Best.

(By W. A. LINKLATER, Oklahoma Experiment Station.)

It would add to the revenue of many farms if a flock of sheep were kept. Besides being profitable they are great weed eaters. They will eat where a cow or horse will eat only one out of every six. Range bred sheep are the right

kind for the average farmer to buy. Such sheep will be grade Merinos and if they carry a cross of Shropshire, Lincoln or other mutton blood, so much the better. It would not be advisable to buy Mexican sheep or low grade sheep of any other kind.

The ewes purchased for the foundation flock should be good, large animals from one to four years old, and



Excellent Type.

weighing more than one hundred pounds. Where possible it would seldom be practical to start with less than 50 ewes, and a larger number would be better still. A flock of a dozen would require admost as much care as 50 or 100. These range bred grade Merinos should be bred to a Dorset ram if possible.

The reason we recommend buying range bred grade Merino ewes is that thousands of these are available. while Dorsets are not to be had in large numbers.

To insure profit with sheep, fall or winter lambs must be raised. The ewes must be bred about June or earlier. Dorset sheep breed at this time more readily than any other kind. Merino sheep come second. Shropshire and most other breeds cannot in general be induced to mate before Soptember.

These fall or early winter lambs. by good feeding and care can be made to weigh 90 to 100 pounds by May 1, when they wil find a ready market and will always be in demand. Such lambs should bring from five dollars upward.

Avold Poor Seed. Use more care in planting good seed



Take the heart, liver, tongue and a thick slice from one cheek of a pig and wash thoroughly, then put on the stove to cook with sufficient water to cover and salt to suit taste; when nearly done add one onion (chopped fine) and add pepper to suit taste and stove and drain, then run the meat fine) and add pepper to slut taste and ready for use.

Get the Game"

but remember you must be strong and robust to win. A sickly person is the loser

in every way; but why re-

■ STOMACH BITTERS

aid digestion and help back to health and strength. Try a bottle Avoid substitutes.

"Improved" Bull Fight A bull fight in Tokio is quite as much excuse for a gala day as a bull fight in Madrid. Business men leave

each other at once. So the battle is

shorter, and two or three more fights Canada's Oyster Industry.

Use Sea Water in Baking. The logal papers are complaining about the size of the bread sold by the Iroqu is bakers, who, besides charging two and one-half cents for a loaf of bread of 22 grams weight, it is said are using sea water in their bakeries .- From the West Coast Leader, Lima, Peru.

Delicious Bread Pudding.

Here is a sort of glorifled bread pudding: A full pint of bread crumbs, cupful of molasses, a cupful of tion may be very slight if conditions chopped raisins, a cupful of milk, an are favorable. egg, half a teaspoonful of soda, half a teaspoonful of cloves, a little mace and salt. Steam for two hours.

Literary Note.

Some authors remind you of Uncle Jim's poll parrot who got a reputation for being smart by using bad lan-

America's Vast Corn Field. fields of the United States is nearly equal to the area of France or Ger-

COLD IN Is the First Chapter in the History

of Chronic Disease. A cold in the head is the first chapter

in the history of disease and death. This has been so often repeated that there are few people indeed who have not witnessed many examples of it.

A cold in the head is rarely severe head as of no importance. It is a terrible mistake, however, to pass by a cold in the head as a trivial matter. Each case should be treated.

Those who have used Peruna for such cases will testify unanimously that a few doses is sufficient to remove every vestige of the cold. How much better it is to treat a cold in this way than it is to allow it to go on and on for weeks, perhaps months, leaving effects that will never be eradicated.

Yet there are those who neglect to take Peruna for a cold in the head. This neglect is due to the false notion that a cold in the head is hardly worth

A cold in the head is in reality a case of acute catarrh. It ought to be called so, in order to awaken people from their lethargy on this subject. In a large per cent of cases cold in the head will end in chronic catarrh. Unless properly treated with some such remy as Peruna, perhaps 50 per cent of ses of cold in the head will lay the

foundation for chronic catarrh.

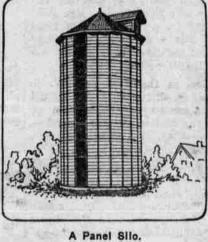
A tablespoonful of Peruna should be taken at the very first symptom of cold in the head. Usually where the cold is not very severe a tablespoonful of Pe-runa before each meal and at bedtime is sufficient. It may be necessary, however, where the attack is more ser-

SILO IS A NATIONAL FACTOR

All Great Industries Depending of Live Stock Are Advocating Use of Huge Receptacle.

(By A. L. HAECKER.) The leading agricultural subject of the day is the silo, and its coming is of national importance. No subject is receiving so much attention from the experiment stations farm papers and farmers' institutes. All the great industries depending on live stock, such as the stock yards, creameries, packing houses and transportation companies are advocating its use. It is a conservation subject of great importance, for with it can be saved a large part of our principal crop. Nearly 40 per cent, of the food elements of the corn crop of this country are now being wasted. By the use of the silo this could be saved and by so doing, hundreds of millions of dollars could through the food grinder (or chop real be added to our national wealth. The corn forage which annually goes to a little sage. Place in a granite ket- waste in this country is often referred to as the "billion dollar waste." Is it any wonder we are complaining of the Attention to These Small Details Will high cost of living?

In the past eleven years the great stock industry of the United States in



stock. This in turn has driven many men out of the stock business, and discouraged others from going in. With the silo the cost of producing stock and stock products can be greatly lowered. Experiments have shown that by the use of the silo in place of the old feeding methods, butter can be produced from nine to ten cents per pound cheaper and a saving made their offices, and women and children on the production of beef from \$1.50 their homes, to hurry to the arena. to \$2 per hundred pounds. As the Stripped of all the less exciting, or largest part of our food comes from less horrible, preliminaries which live stock it is plain to see the relacharacterize the Spanish bull fight, the tion of the silo to our national food animals are brought in and sent at supply.

Silage can be made from nearly all There are no oysters on the coast the corn crop, triples the stock carryof New England, north of Cape Cod, ing capacity of the land, restores the but they are numerous in certain fertility of the soil, and returns its

Practice of Pasturing Crop During Fall and Winter to Save Feed Bill Is Serious Mistake.

(By O. O. CHURCHILL, Department of

Many people, on account of shortage of pasture and to save feed, pasture their alfalfa during the fall and winter. This practice is harmful to all alfalfa, whether it is young or old. No doubt it reduces the yields the half a cupful of chopped suet, half a following season, although the reduc-

With young alfalfa the practice is very harmful. It reduces the vigor of the plant, reduces the yield very materially the following years, and fre- they must not be opened on both sides quently kills out some of the young of the car without the consent of all plants at a time when they are not occupying the compartment, but on very well developed. Fall seeded al- city and suburban trains in Berlin falfa should never be pastured during neither window in the front compartthe same fall and winter in which it is seeded. The little feed which the The combined area of the corn alfalfa will furnish during the winter is far more than offset by the decrease

in yield. When young alfalfa receives a backset it may require two or three years for it to fully recover, and during all the hoops of thread are arranged in of this time the yields are smaller even rows. A heavy thread of black than they otherwise would be. It or dark color appears at intervals of pays to give young alfalfa careful an inch. treatment and to give it every opporunity to make a good development.

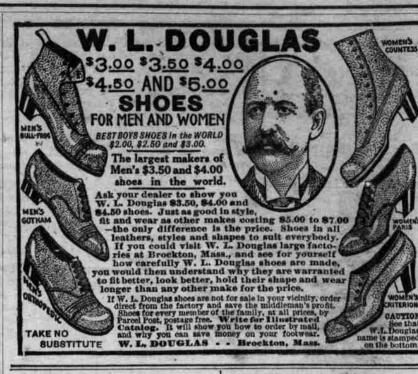
Best Poultry Tonics.

Fresh air, sunshine and exercise are the best poultry tonics. But fresh air does not mean drafts in the houses, nor does sunshine call for exposure to hot suns during the summer. The way, flour it and fry it also. Then houses should be so constructed that fresh air can constantly be present to enough to confine a vigorous person to the house. As a rule, it ends in recovery without any treatment. This has led many people to regard a cold in the any germs that might be lurking in drive out bad odors and purify the atmosphere. The sunshine should be dampness. The fowls should exercise by scratching that a good circulation of the blood may be stimulated. The above are the three best medicines in the poultry doctor's art.

Family Incubator Faults.

When less than 60 per cent. of the fertile eggs in an incubator hatch there's something wrong. Either the breeders are "off" or the feeding is at fault, or the range exercise and fresh air are not enough. These can easily be remedied. But when they are all right the trouble must be with the machine. If an incubator doesn't give more than a 60 per cent. hatch of the fertile eggs, better burn it. A new one will cost less than a constant loss

A good pair of eyes and a sharp knife may be able to distinguish with considerable accuracy as between a dead and a live germ in a kernel of corn, but the combination falls down when it comes to telling a kernel corrects constinution. Munyon's Paw-Paw with a vigorous germ from one which the germ is weak. Herein lies the nerves. They invigorate instead of weaken; Use more care in planting good seed ious, to keep strictly in the house and this season. Poor seed not only make short crops, but they lose money in labor and equipment. Do not plant labor and equipment. Do not plant cate women, should take a teaspoonful nels are dead and what are strong the nourishment from food that is put into the germ is weak. Herein lies the nerves. They invigorate instead of weaken; the germ is weak. Herein lies the chief argument in favor of the test is hing it; they enable the stomach to get all nels are dead and what are strong the nourishment from food that is put into



JAVE TIME ON IRONING DAY

Lighten Labor and Result in Better Work.

comparison with our population, has been showing a decline. This condi-been showing a decline. This condi-When ironing small articles, such as tion has been largely brought about ing. Iron a table napkin straight and Harper's Weekly. by the rise of price in all kinds of true and dry on the wrong side; lay it aside and iron another and keep on as long as your iron keeps hot enough. Then place the iron on the stove and pull the napkins with the hands and you have the loose folds used by the best housekeepers. Also the thread of the linen stands out nicely on the right side, as does any hemstiching or embroidery that may be there. Linen towels should be done this way, and the most common ones will look wondrously fine, not to mention the appearance of the best ones, says the Washington Herald.

Pillow slips being double, must be froned on the wrong side and laid aside. When ready to put away in boxes, fold in required size with the hands. Fold your table cloths once wrong side out, and iron on both sides of fold. Place irons on the fire, then fold tablecloth loosely. Treat linen sheets the same way, but cotton ones may be folded twice before ironing.

In all its forms, among all ages of borses and dogs, cured and others in the same stable prevented from having the disease with Spohn's Distemper Cure. Every bottle guaranteed. Over 500,000 bottles sold last year. \$.50 and \$1.00. Good druggists, or send to manufacturers. Agents wanted. send to manufacturers. Agents wanted. Write for free book. Spohn Med. Co., Spec. Contagious Diseases, Goshen, Ind.

Test of Sobriety.

for testing sobriety. George Meredith, who doubtless could have evolved some wonderful examples, had he chosen, calls them "oinmeters, or methods of determining the condition will follow in quick succession during kinds of farm forage and is a good of man, according to the degrees of ham's Vegetable Compound has done the course of an afternoon's "enter- and cheap ration for horses, cattle, wine or beer in him." One of the wonders for me. For years I suffered sheep, swine and chickens. It re most snareful of these is the sentence, terribly with hemorrhages and had quires little storage space, is a labor saving device, doubles the value of saving device, doubles the value of the paint of the paint space. It is a labor and a cup of coffee from a copper coffaint away. I had female weakness ee pot."-London Chronicle

FREE ADVICE

parts of the Gulf of St. Lawrence and adjacent Canadian waters. Efforts are being made by the Dominion government to develop the oyster industry to much arger proportions than its present comparatively small size.

CARING FOR YOUNG ALFALFA

CARING FOR YOUNG ALFALFA

Practice of Pasturing Crop During Fall

For the cure and prevention of every disease with HERBS—NATURE'S OWN REMEDIES Are you sick? Have you a friend that's sick? Write today for symptom blank and we will diagnose your case free of charge and tell you what remedies are needed to cure yourself at home. Aid Dept. American Herb Doctor, 4158 Areade Bidg., Seattle, Wash.

Practice of Pasturing Crop During Fall

Memory Gems for Children. Children learn readily of right thinking and right doing through anecdote and memory gems. We cannot give don't you try it? them too many memory gems, provided they are suited to their age and intelligence. Every thought will not affect every child, but every thought will affect some child. Robert Louis Stevenson said he was brought up on poetry and stories, and these poems and stories were the source of his later inspiration.

Red Cross Ball Blue, all blue, best bluing value in the whole world, makes the laundress smile.

The Open Car Window The rule as to windows in passenger cars in Germany has been that ment of each car may be opened without such unanimous consent.

New Material. A new development of the toweling material is now being shown. On the back this has the same appearance as pique, while on the right side the lit-

PILES CURED IN 6 TO 14 DAYS Tour druggist will refund money if PAZO OINT-MENT fails to cure any case of Itching, Blind, Bleeding or Protruding Piles in 6 to 14 days. 50c.

Tripe and Liver Fricasseed. Take equal weights of tripe and liver. Fry the liver in strips; cut some cold-boiled tripe in the same cover with a thick brown gravy or stock. Serve hot, garnish with fried parsley and little heaps of fried onion.

Language Was Lacking. Wife of his bosom (in course of domestic difference)-Coward! Brute! Ruffian! Pig! Monster! Beast! Oh, how I wish you knew what I thought of you!--London Punch.

of Events and Things, "if so much of his money did not go towards putting them on his wife's hats."

"A man might succeed in feathering

his own nest," remarked the Observer



er laxatives or cathartics. They coax the liver into activity by gentle methods, they do not scour; they do not gripe; they do not weaken; but they do start all the secretions of the liver and stomach in a way that soon

puts these organs in a Pills are a tonic to the stomach, liver and

Alloys of Gold and Iron. Iron and gold, when melted together, may be mixed in various proportions and hardened or crystallized. Alloys containing ten per cent. of gold are harder than pure iron, but as the

DISAPPEARED

Like Magicafter taking Lydia E. Pinkham's Vegetable Compound. North Bangor, N. Y. - "As I have



used Lydia E. Pink-ham's Vegetable Compound with great benefit I feel it my duty to write and tell you about it. I was ailing from female weakness and had headache and backache nearly all the time. I was later every month than I should have been

and so sick that I had to go to bed. "Lydia E. Pinkham's Vegetable Compound has made me well and these troubles have disappeared like magic. I have recommended the Compound to Many shibboleths have been devised many women who have used it successfully."-Mrs. JAMES J. STACY, R.F.D.

Another Made Well.

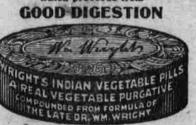
Ann Arbor, Mich .- "Lydia E. Pinkso bad that I had to doctor all the time and never found relief until I took your remedies to please my husband. I recommend your wonderful medicine to all sufferers as I think it is a blessing for all women."-Mrs. L. E. WYCKOFF,

There need be no doubt about the ability of this grand old remedy, made from the roots and herbs of our fields, to remedy woman's diseases. We possess volumes of proof of this fact, enough

"Love is a joint stock concern," murmured the girl. "Sort of a holding company," opined the young man, as he gently shifted her to his other

Painful Operation. She-"John, why on earth are you wearing those goggles?" John—"Only a moment, dear, until I finish this grapefruit."

Pure Blood Is the result of Perfect Nutrition which proceeds from



\$100 TO \$500 SAVED

Assure These Benefits

On Each Automobile.

GERLINGER MOTOR CAR CO. 600 Washington Street, PORTLAND, OREGON.



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THE C. GEE WO CHINESE MEDICINE CO. 162) First St., Cor. Morrison

No. 18-13.

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