Farmers and Merchants Write us for our cash offer on your Farm and Dairy Produce. If we don't handle it will refer you to reliable buyer. PEARSON-PAGE CO.

IDEAL FRUIT PICKERS' BAG. one dollar and we will mail you sample apple Pickers' Bag. Positively the bes

Machinery Second-Hand Machinery bought, sold and exchanged: engines, boilers, sawmills, etc. The J. E. Martin Co., 76 ist St., Portland. Send for Stock List and prices.



rolls developed, 10c, any size. Largest and best shop in Northwest. Com-plete price list on request. Best results guaranteed. JACOBS PHOTO SHOP P.-I. Build'g, Seattle





Mount Sinal Located. The discovery of what is believed to be the real Mt. Sinai of Holy Scrip' is reported to the Academy of Science at Berlin by Prof. Dr. Al Musil from Damascus. Prof. Musil believes that the extinct volcano, Hala-l-Bedr, in the Hedia region of northern Arabia is the biblical mountain where the Ten Commandments were given to Мовев.

Red Cross Ball Blue gives double value for your noney, goes twice as far as any other. Ask your

Revised Version.

W & seen, I concurred."

Misunderstanding. First Boarder-Will you pass the cheese? Second Boarder-How fast is it traveling?-Judge.

MEXICAN MUSTANG LINIMENT

CURED A CUT HORSE. red DeNeffe, Marshall, Wash., writes

"I have used Mexican Mustang Liniment r some time and am well pleased. One our borses had a deep cut in her breast nd we used all kinds of medicines withou aled it up in less than 10 days." 5c. 50c. \$1 a bottle at Drug & Gen'l Stores

Painless Dentistry



one day if desired.
Painless extraction
free when plates or
bridge work is ordered. Consultation free.
Malar Growns \$5.00
22k Bridge Teeth 4.00
Gold Fillings 1.00
Enumel Fillings 1.00
Silver Fillings 50
Good Robber Silver Fillings .50 Good Rubber 5.00

Wise Dental Co., Inc. Painless Dentists
Felling Building, Third and Weshington, PORTLAND, ORS
Office Hours: F.A. M. to S.P. M. Sundays, 9 to 1

You will get a thorough examination



The Chinese system of medicine differs from all sthers. It employs only purely herbal remedies and adheres to principles that have been thoroughly texted for thousands of years. When a patient comes to C. Gee Wo for treatment he is given a careful examination and he is told what alls him. Then he is given sufficient herb remefies for a course of time and told to report again to have his condition noted. In most cases patients notice a decided improvement in the health in a week's time. This is particularly in nervous diseases and where the system is run down. The system itself when toned up to no mal is often able to throw off sickness. If yo are ailing don't continue to suffer when the bely of harmless remodica is so near at hand. CONSULTATION FREE.

THE CHINESE HERBALIST.

Out-of-town people can begin treatments by sending 4c in stamps for symptom blank, which filled out and returned,

C. Gee Wo Chinese Medicine Co. 1624 First St. cer. Morrison. Pertland, Or.

No. 37-12

WHEN writing to advertisers, please men-

SIGN WAS TRIFLE AMBIGUOUS

Placard Bearing Inscription "Families Supplied" Taken at its Literal Meaning by Customer?

"The merchant can't be too careful in having his announcements perfectly plain," remarked Sir James Butler to some friends the other day. "For Instance, a man went into a butcher shop recently and said to the man beaind the counter:

"'I want two boys and a girl, please.' "'Beg pardon, sir,' replied the man.

"'I want two boys and a girl.' "'Beg pardon, sir.'

"The manager of the shop, seeing a fittle misunderstanding between the two, went to the gentleman and said: "'Please excuse my assistant, but ne is a new hand and perhaps does not understand you. What is your

wish? "'Two boys and a girl, if you please." "'I beg your pardon, sir, but I'm afraid I don't quite understand you

myself,' replied the manager. "'I want-two-boys-and-a-Is that plain enough?" answered the

gentleman. "The manager then said, T'm sorry, but I don't keep them.'

"The gentleman then replied: "'But you have a sign outside, "Families Supplied." "-Exchange.

PETTIT'S YOUR EYES— PETTIT'S EYE SALVE is what you need

World's Cables Made In America. Practically all the world's cables are made in this country, the first having been made in 1857, the total length of the wire in the sheathing and core being sufficient to reach from the earth to the moon. When the sea is in sweet milk instead of starch. about three miles deep, and the ship is steaming at its usual rate, paying out a new line, over two and a half reaches the bed of the sea. By the time the cable has settled to rest the ship is 25 miles away.

It Cures While You Walk Allen's Foot-Ease is a certain cure for hot, weating, callus, and swollen, aching feet. Sold by all Druggists. Price 25c. Don't accept any substitute. Trial package FREE. Address Allen S. Olmsted, Le Roy, N. Y.

United on Deathbed.

A pathetic marriage ceremony took place the other day, in a Budapest hos-"I suppose that when you left the pital. A German singer named Erdos, convention you exclaimed: 'I came, I who was appearing professionally in saw, I conquered?" "Not exactly," re- the Hungarian capital, was suddenly plied the delegate who changed his taken ill with heart weakness a few mind. "That is what I was going to days ago. He telegraphed to his say, but I modified it to 'I came, I sweetheart in Frankfort, Germany, to come to him. The girl started at once, and arrived in Budapest promptly. hospital ward, and Erdos died an hour uter the ceremony.

> Grecian Head-Covering. ing made of felt; it was strapped un- hand. der the chin to fasten it firmly to the head. But only the lower classes among the Greeks, such as herds and and women only adorned their hair with a wreath of flowers.

Insuring Private Cup. breaking a seal.

Be Well!

The First Step Towards Good Health is a Strong Stomach

Is Your Appetite Poor Is Your Digestion Weak Is Your Liver Sluggish

are Nature's warning of stomach weakness and impending sickness.

should try HOSTETTER'S STOMACH BITTERS

IT WILL HELP YOU

Warning to the Doctor.

Never, in a moment of forgetfulness, advise the parents of a child whom you operated upon a year before for the removal of adenoids that the child is suffering from impeded nasal respiration and should have its adenoids removed.-Medical Review of Re-

Why cough? Stop it!

Stop coughing! Coughing rasps and tears. Stop it! Coughing prepares the throat and lungs for more trouble. Stop it! There is nothing so had for a cough as coughing. Stop it! Ayer's Cherry Pectoral is a medicine for coughs and colds, a regular doctor's medicine. Sold for seventy years. Use it! Ask your doctor if this is not good advice. Unless there is daily action of the bow-

els, poisonous products are absorbed, causing headache, biliousness, nauses,

dyspepsis. We wish you would ask your

roll it out thin and with it line a wellbuttered pie dish. For the mixture to go inside use one-half pint of bread crumbs, one pint of boiling milk, two doctor about correcting your constipation by taking laxative doses of Aper's Pills.

Made by the J. C. ATER CO., Levell, Mess.

FOR SUMMER SLEEPING ROOM

Japanese Crinkler Crepe an Inexper sive and Always Sultable Curtaining to Be Used.

Japanese crinkler crepe is among the attractive inexpensive curtainings for the summer sleeping room. No matter what is the color scheme of the chamber, something to harmonize with it may be found in this material, which comes in innumerable shades and combinations. Another attractive curtaining in cotton has an arts and crafts design on white or tan, is striped with a narrow, brightly tinted broche pattern.

All linen crash which is 48 inches wide may be had in a variety of tones, and needs only a coarse lace or a machine hemstitched finishing to make a substantial and refined looking curtaining. Most attractive are the imported marquisettes of soft finish and strong weave, the white piques with colored stripe borderings in tan, blue, rose, maize or violet; the silk and cotton foulard patterned batistes and the hand woven chiffon batistes

Charming looking summer bedroom curtains are of Swiss muslin, machine embroidered with white on color or with a color on white.

HOUSEHOLD QUESTIONS

Fine gingham and percales will emerge from the tub with the gloss and dressing of new material if dipped

To keep towels with colored boyders pretty, do not allow them to behours will pass before the cable a white soap. Rinse in warm water and then in cold water. Wash quickly and never soak or boll them.

When counting the wash make out two lists, one for the washerwoman and one for yourself. A book may be purchased with carbon paper in it such as clerks use in the stores. Write the list once and the other will be traced.

Carpets if well sprinkled with salt and then wiped with cloth squeezed out of warm water containing a spoonful of spirits of turpentine to every long enough to accommodate at least quart will look bright and new and a dozen fowls without crowding. will not be troubled with moths and Placed side by side, rather than one buffalo bugs.

They were married immediately in the if the cloth is troned when very damp. allows a chance for cleaning the hen-Just try it and see. In fact, any cleaning twice a week. clothes that you wish to look very The next boxes are also removable, The Greeks wore a hat called a nicely when ironed you will find come so as to allow a thorough cleaning petasos, which was soft and light, be out a great deal better if wrung by and change of straw, the old being

The Kitchen Floor. A cork floor-covering is easily cleantravelers, wore hats, and both sexes ed and is serviceable. Linoleum is were hats of the same shape. The used in many kitchens, An uncovered Dip Made of Strong Bacon Grease Greek nobility and gentry wore no and unfinished floor of hard maple covering for the head out of doors, or birch is durable and reasonable in cost, but has the disadvantage of being difficult to keep clean. Tiles of brick are both durable and picturwith the hose every day.

To Make Good Coffee.

liquor requires the addition of two turn it loose. parts to reduce it to the proper After waiting a few hours for the strength.

water, gives the coffee a richness like fowls. coffee, can have it without cream.

Sweet Pickled Peaches.

rub off the fur with a towel. Stick may get on them. each peach with four cloves. Put into | Keep the bucket filled with water syrup and cook until soft, using one and pour more grease on the water nor try to reform it. half of peaches at a time. This same from time to time. recipe is for sweet pickled pears, us- The fowls should be dipped early in peaches, and halving them if liked.

Baked Potato Balls,

warm buter and soften with warm milk. Beat up an egg in it, stir until kill their little ones. hot in a clean greased frying pan, not allowing it to "catch" on the side. Then let it cool. When cold and stiff make into balls, roll these in flour and browned. Pile on a hot plate.

To Mend Thin White Dress Goods. cloth on the ironing board smoothly, sending eggs by express the germ flatten the ball of starch to cover the of the egg is started by the heat of hole, then rub a hot flatiron quickly being closely packed and kept in hot and firmly over the starch. This express cars too long, also by being makes an invisible mend, but must kept too long in very warm express be repeated every time the garment is offices.

add more flour.

Lemon Curd Pudding.

Make a piece of good short crust;



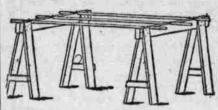


KEEP POULTRY HOUSE CLEAN

Given Plenty of Good Food and Well-Kept House Hen Will Solve the Winter Egg Problem.

Experience has led me to conclude that cleanliness is a profitable virtue in poultry raising. Give the hen plenty of good food and clean quarters and she will give no occasion for worry over the winter egg problems. We who have followed the chicken business either for pleasure or profit. for pin money or income, have heard this time-old advice repeated with religious regularity every new moon, writes Dennis H. Stovall of Oregon in the Northwest Farmstead. When Automatic Opening and Closing Valve we give it heed, we win; when we let it pass we lose.

Cleanliness in the henhouse and the poultry yard is a very simple as shown in the illustration. thing, for the reason that it depends upon simple things. A few years ago I experimented with fancy roosts, patent drop boards, intricate nest shelves, and various other contrivances calculated to make the hen lay, and to make chicken raising easy. These have all been discarded. They entailed too much care, and involved far more labor than the simple, common sense come badly soiled. Rub gently with methods. I have found nothing better for roosts than those of the sawhorse pattern. This gives a roost



Carpenter's Horse Poultry Roosts.

about three feet high, and each one above the other, they assure perfect If you wish to have your table cleanliness. They can be easily relinen look nicely do not put it moved from the house for cleaning through the wringer, as it makes and treatment with lime, emulsion or creases that will not come out even lye. With a smooth board floor this By rinsing very thoroughly it looks house perfectly; and I have found it better even if not wrung very dry. a good plan to give the house such a

CURE FOR DROOPY POULTRY

and Warm Water Will Cause Feathers to Drop Easily.

Save all the strong bacon grease, especially the grease from fried bacon. esque, but are comparatively expen- When your fowls sit around picking To insure the owner of a private sive. A cement floor is more reason- themselves and looking droopy and shaving cup kept in a barber shor able in cost, and if a few rugs are shabby, get a large deep can or buckthat he is its only user there has beer used to mitigate its hardness, it will et; from its shape a large candy buck invented a paper cap to cover it be a great joy. With a cement dado et is best; fill it nearly full of warm which cannot be removed without going up two or three feet around water; on this pour melted grease unthe, walls and a sanitary drain in one til it forms a thick scum over the corner, this floor might be cleaned water; catch your fowls, take them one by one, by their wings, and with the head held straight up, dip them down, pretty hard, two or three times French cooks are famous for the into the water; let the head go comexcellence of their coffee, which they pletely under once; do this quickly make so strong that one part of the to avoid strangling the fowl; then

water to drip from the feathers, drive This addition is made with hot them into the shade, so the sun will milk. The large proportion of hot not blister them. For a short time milk, in place of so much warm they will be a sorry looking lot of

that made by the addition of cream in This treatment causes the feathers the ordinary way. By this means any to fall apart, so the body of the fowl housekeeper desirous of making good is cool, the water softens the skin; the grease-laden feathers fall out easily, and the new ones push their way through the skin and grow in masses One-half peck peaches, two pounds instead of one or two in a place; the of brown sugar, one pint of vinegar, time of moulting is shortened; the one of stick clinnamon. Boll sugar, fatty grease kills all vermin on the of the skin is of no importance. But vinegar and cinnamon 20 minutes, dip fowl, while the grease-saturated feath- when the market calls for a yellow peaches quickly in hot water, then ors are death traps to any vermin that skin, it is important that only such

ing pears and peeling them instead of the morning and made to roost under shelter for several nights.

Rub cold mashed potatoes left from pests, hence stand the winter better, or a pullet is to hatch the egg under yesterday, smooth with a spoonful of and in the spring have little or no a hen, and watch the chick for about

Why Eggs Don't Hatch.

There are two main reasons why eggs do not hatch. One reason is Another reason, keeping the eggs too long a time before setting them, eggs Take powdered starch, moisten with softens and when they reach that cold water so as to form a ball Lay point the egg will not germinate. In

Killed by Kindness.

More brooder chicks are killed by Two-thirds cup of butter, one cup kindness than die of any other com ach sugar and baking molasses, one plaint. A chick that is a little hunteaspoonful soda dissolved in two ta- gry will take exercise sufficient to lespoons hot water, one-half teaspoon keep in good health. Make your raginger, pinch salt, flour to make a tion for chicks about one-third very stiff dough, roll small piece in cracked cane seed, and you will not paim hand, place in pans five inches have much bowel trouble, and sprinkle apart, bake in hot oven; if they fall the floor of the brooder with good clean sand every day or two.

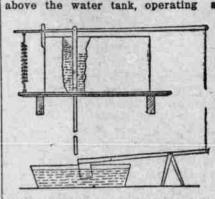
Vermin in Hot Weather.

Vermin breeds much faster in warm weather than in cool weather. production, and rough shanks look Often give the henhouses, brooders bad. and brood coops a thorough disinfecting with some good liquid disinfectant with lice powder.

WATERING TANK FOR FOWLS

Chicago Man Constructs One With Automatic Opening and Closing Valve for Supply.

From a tank placed on a bracket shelf near the ceiling of my chicken house I ran a one-half-inch pipe down and into the water dish, writes P. D. Merrill of Chicago in the Popular Mechanics. I then made a float of a tin can and attached it to the end of a lever with the float resting in the dish in such a position that an increase of the amount of water would cause the float to rise and produce a downward motion of the opposite end of the lever. To this end I attached a cord which extended to a lever above the water tank, operating



on a Supply Water Tank for Fowls.

cock valve at the top of the feed pipe

A coil spring holds the valve open is low and allows the water to flow in until the float rises, which closes the valve and shuts off the flow until the water is again lowered in the

Cockerels Will Grow Rapidly and Come in Nicely for Winter "Springers" for Frying.

not a success. The main reasons are it is hard enough to keep its place, set the wash bowl with cold water and that the hot weather and insects are the board upright. Begin then to baste open the eyes under water. Open and against them. But late hatches will it with butter, lightly going all over shut them several times, and in nearfrequently do as well as early ones the sheet. Do this three times. The ly every instance this will wash out with equally good care. For late cake should be nicely browned and the bothersome hair. It will at least hatches set hens or the incubator any crisped. time in August, to have the chicks Cut with a sharp knife, held percome off in September, when the weather is cooler and the summer in-

sects have begun to diminish. will grow rapidly and will come in does the southern cook put sugar into nicely for winter "springers" for corn bread. She holds that the meal broiling or frying. Pullets from these should be sweet enough without it.hatches may not grow to be so large Chicago Tribune. as spring-hatched pullets, nor will they lay this coming winter, but they will begin to lay next spring, and will begin to lay next spring, and will begin to lay next spring, and will begin to lay next spring. Ask for Red Cross Ball Blue, the extra good value blue. continue to lay all next summer at a time when other hens are off duty in the egg business. With a good number of fall-hatched pullets a continuous egg supply for all the seasons story as that! You are the same

BROODER HOUSE MADE HANDY fore I went to de hospital."—Houston

Convenient Coop for Poultry Keeper Can Be Made Any Size Desired -Cover With Netting.

The illustration shows a very consmaller coop is sufficient for a hen put the garters on!" and her brood, while the larger size



Brooder Colony House.

will hold a brooder and accommodate a flock of 100 chicks.

The yard should be made in three sections of 1x2 or 1x3 inch strips covered with one-inch mesh wire netting. If covered over the top with wire netting, it will be proof against cats and other intruders. The coop and house should be moved to fresh ground weekly.

Breast Is Main Thing. In a market fowl, the breast is the main thing, but in order to obtain a desirable breast it is necessary to have a good body first. So far as actual quality is concerned, the color be served. Poultrymen can neither afford to quarrel with the demand,

Telling Sex of Eggs. There is no possible way of determining sex of eggs. Mapes very By dipping fowls in the early fall truthfully says that the best way to they become healthy and free from tell whether an egg contains a rooster vermin to annoy them and get on and a year-if it crows it is a rooster; if it lays eggs, it is a pullet.

Getting Most Money.

It is not the great number of fewis we raise that brings most money, but bake upon a greased pan until well too many hens with one male bird. the ones we can comfortably care for. It takes food and labor to care for poultry. Twenty hens properly cared being too old. The yolk of the egg for will give better returns than 100 only half fed and poorly housed.

Pullets hatched in March should be laying now. Vermin breeds much faster in warm weather than in cool. Filth and vermin are the great

profit killers and yet good remedies

are in reach of everyone. If our chicks or older fowls are not thrifty, let us look into our methods and find out where we are to blame. When the hens begin to climb trees to roost, it is time to look to the ventilation and cleanliness of the houses. Hen afflicted with scaly leg cannot possibly give the best service in egg

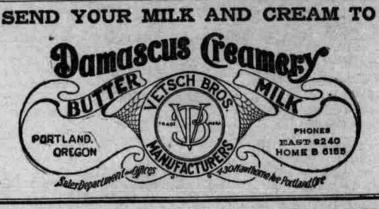
Do not use harsh methods in breaking up the broody hens. Remember and dust the fowls and chicks well that broodiness is nature's provision



REDUCE YOUR LIVING EXPENSES

Eat Golden Cereal Foods and recommend them to your acquaint-snees. You get better quality and more for your money. They are made in your home state from the best Oregon Cats and Wheat. Large packages contain a Handsome Premium and all goods are guaranteed. Ack your grocer.

Golden Rod Pancake Flour. Golden Rod Oats. Golden Rod Wheat Flakes. Ralston Select Bran. Golden Rod Wheat Nuts. Golden Rod Chick Food.



AUNT JENNY'S JOHNNY CAKE

How This Most Popular of Table Daintles is Put Together by Southern Cooks.

A cupful of sweet milk, a cupful and half of buttermilk; a teaspoonful each of salt and of soda-the latter sifted three times in a cupful of when the water in the watering dish meal; one tablespoonful of melted butter. Enough meal to enable you to roll the dough into a sheet half an inch thick. Begin with two cupfuls and add at discretion.

Knead the dough briskly before rolling it out. Have ready a clean, sweet board of oak, hickory, or hem-MAKING LATE HATCHES PAY lock (never of resinous wood), butter ed and heated. Set before the red coals under the grate at an angle that will not let the cake slip down, and prop it in place. Spread the dough upon it, patting it gently to make the fore going to all the trouble of exam-Midsummer chicks are as a rule surface even, and bake. As soon as ining the upper and lower lids, fill

pendicularly, into squares. Virginia water ground meal should be used for this delicious cake. The Cockerels from early fall hatches northern cornmeal will not do. Nor

The Reason Why. "Madam. I am just out of the hospital, and-" "Don't tell me any such man I gave a piece of pie to not two weeks ago." "Yes'm, dat was just

Putting the Garters On. Mrs. Brown was preserving peaches in the kitchen amid an array of glass jars, covers, rubber bands, etc. Marvenient style of coop for the poultry garet, aged four, watched the process keeper. It can be made any size de quietly until the fruit was in the jars sired, from 2x3 to 4x5 feet or more, and the covers ready, then she ex-



Most Centrally Located.

Trouble Will the age-Sometimes tiny hairs become loosened and get beneath the eyelids. Beloosen such a hair so that it may be easily removed by the cotton-tipped

NOTE THE RATES.

toothpick. Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children Juring the teething period.

English "Hunting Parson." The Rev. Lawrence Capel Cure, rec tor of Abbess Roding, whose death is announced, was known throughout West Essex as the "hunting parson." He invariably wore the old-fashioned smock and tall hat and was a famil lar figure at the meets of the Esser hounds, which he attended regularly

though in his seventy-eighth year .-London Evening Standard.

Most Costly Wood. Cabole, a beautiful tree that grown on the west coast of Africa, and is also found on the island of St. Thomas, is said to furnish the most costly wood in the world. It somewhat resemble. teak, and takes on a very high polish Its price is quoted as about \$3,500 !

cubic meter. Advantage or electricity. Electricity can not be frozen, neith-Tays the Farm and Home. The claimed, "Oh, mother, please let me er can it be adulterated. It works



Liggett & Myere UKe's Mixture

Smoked in pipes by thousands of men-everywhere known to cigarette smokers as "the makings." We take unusual pride in Liggett & Myers Duke's Mixture. It is our leading brand of granulated tobaccoand every sack we make is a challenge to all other tobacco manufacturers. Every 5c sack of this famous tobacco contains one and a half ounces of choice granulated

tobacco, in every way equal to the best you can buy at any price, and with each sack you get a book of cigarette papers FREE. If you have not smoked the Duke's Mixture made by the Liggett & Myers Tobacco Co. at Durham, N. C., try it now.



ST. LOUIS, MO.