POULTRY AND GAME

Can get you fancy prices for Wild Ducks and other game in season. Write us for cash offer on all kinds of poultry, pork, etc.

Pearson-Page Co., Portland

WANTED: Veal, Pork, Poultry, Hides

NO COMMISSION CHARGED. Write today for tags and our net cash price list.
We guarantee fair treatment, highest prices, and
"Check by Return Mail." Give us a trial with
rour next lot of produce. F. H. Schmalz & Co.,
Fail Godal, \$10,000.

141-143 Freel M. Furtland, On.

PATENTS Watson E. Coleman, Patent Lawyer, Washington D.C. Advice and books free Rates reasonable. Highest references. Best services

Machinery
Becond-Hand Machinery bought, sold and exchanged: engines, boilers, sawmills, etc. The J. E. Martin Co., 83 lat St., Portland. Bend for Stock List and prices.

The "Topgrade" Shoe

FOR MEN A Really Classy Shoe If your dealer does not handle, write to PRINCE SHOE CO., Portland, Ore.

Hours, 10 a. m. to 6 p. m.

DR. JOSEPH ROANE Chiropractor

SPINAL ADJUSTMENTS entific Treatment of all Acute and Chronic cases. Licensed Practitioner. Suite 424-5-7

LADIES

Why suffer humiliation from a hairy skin when it is easy to rid yourself of same quickly, privately and without pain by using

COLONIA DEPILATORY

delightful preparation that makes ugly growth hair on face, etc., vanish quickly. Complete 13 satment with guarantee will be sent prepaid to ou upon receipt of \$1; with large size beautifying ace Cream, \$1.50. Order now from the manucturers. Wuebel Bros. Laboratory, Portland, Or.



K Hand-Power Stump Puller EASY TERMS.

Walter J. Fitzpatrick, Washington Hotel Amer, Scattle

Something of a Lottery. "What I want," said the young man, "is to get married and have a peace-ful, quiet home." "Well, sometimes it works that way and sometimes it's

like joinin' a debatin' society."

As a move toward standardization the United States Government will require all electric vehicles purchased for its departments in the fiscal year beginning with July to conform to certain specifications.

Cleans Blood Through Kidneys

A Most Important Function and One to be Carefully Guarded.

The purpose of the kidneys being to iter the blood the question of treating supposed kidney weakness should be con-sidered carefully. Instead of drugs and alleged kidney stimulants the better plan is to purify the blood with an antidotal affect such as you get from S. S. S.

It should be remembered that the kid-neys are made up of a fine net work of blood vessels, and it is to stimulate the functional activity of kidney tissue through this capillary net work that S. S. S. shows one of its most remarkable

The medicinal value of the components of S. S. S. are relatively just as vital to healthy kidney action as the nutriment ebtained from grain, meat, fats, sugars, or any other part of our daily food is to the natural reconstructive requirements of the tissues. And there is one component of S. S. S. which serves the active purpose of stimulating the cellular tissues of the kidneys to a healthy and judicious selection of its own essential nutriment, Thus, in cases of rheumatism, cystitis, chronic sore throat, huskiness of voice, bronchitis, asthma, and the myriad of other reflex indications of weak kidney action, first purify your blood with S. S. S. so it will enable the tissues to rebuild their cellular strength and regain their normal health

You can get S. S. S. at any drug store. but take no other so-called blood purifier. S. S. S. is purely a botanical product, and you will make a great mistake to have some enthusiast palm off a mer-cury, arsenic or iodide of potash prepara-tion that may do you irreparable harm. and if you have any deep-scated or obstinate blood trouble write to their Medical Department for free advice. It will be worth your while to do so. be worth your while to do so,

. M. WALKER, President.

Ways of the Philippine Head Hunters.

Dean C. Worcester, formerly of the University of Michigan, and now secretary of the Philippine Islands, gives some interesting particulars about the head hunters of the island of Luzon in a recent issue of The Geographical Magazine. He states that six or seven of the tribes found in the northern part of the island have been addicted to head-hunting. "When I first entered the country of the Ifugaos," he continues, "I found many of the houses ornamented with fresh human skulls, and I saw many victims of head-hunt-

ing raids. "When an Ifugao war party returns with a head it executes a ceremonial which to call it-which defies successful description. The men have their water will all be taken out of split raincoats on their backs. On the tree. insides of these raincoats are pockets, which form convenient receptacles for

gory trophies. "I have seen a house with a tasteful skulls and human skulls extending around it at the height of the floor. I have seen others with great open-work baskets of skulls hanging under the

"A man who loses his head is confriends somewhat shabbily. He is not but is carried to a resting place on all the hay to the sun. some hillside far from his native vil-A tunnel is excavated in the earth, his body is carried into it and placed in a sitting position and the tunnel is then filled. A lance is thrust into the ground over the grave to show that he was killed in war, and

You Can Get Allen's Foot-Ease FREE. Write Allen S. Olmsted, Le Roy, N. Y., for a free sample of Allen's Foot-Ease. It cures sweating, hot swellen, sching feet. It makes new or tight shoes easy. A certain cure for corns. ingrowing nails and bunions. All druggists soil it. 25c. Don't accept any substitute.

Home Made.

"My dear," said Mr. Wombat, "you look as fresh as a budding tree in your new spring dress." "The comparson is good," sneered Mrs. Wombat "Like a tree, I had to make it myself."

"YOU WIN"

when the appetite is normal and you are able to eat without distress; but how quickly you go "down to defeat" when the "inner man" becomes weak. Play safe, and at the first sign of trouble you had better

HOSTETTER'S Stomach Bitters

It will help you continue to be a "winner."

Those Were Happy Days.

In the days of Machiavelli Were their vehicles so smelly? No buzz wagons then.

In the days of Marcus Drusus Did they read about Bull Moosers? Had no B. M. party.

In the days of Nell of Troy Did the end seat hoy annoy? He didn't exist.

Had they when lived Alexander Ragtime tunes to raise their dander? They escaped that.

In the days of Zerub-babel Did the Beef Trust soak the rabble? Lucky rabble, no!

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 Coulists—not a "Patent Medicine"—but used in successful Physicians' Practice for many years. Now dedicated to the Public and Sold by Drugists at 25c and 50c per Bottle. Murine Eye Salve in Aseptic Tabes, 25c and 50c. Murine Eve Remedy Co., Chicago

A new form of sanitary bubbling fountain for public places has four knife-edges radiating from its opening to prevent a person putting his mouth

S. S. is prepared by The Swift Spe-Co., 160 Swift Bidg., Atlanta, Ga., scale from boilers—an English inven-A new electric tool for removing

Fourth St., Near Morrison, Portland, Or.

CARE FOR STACKED ALFALFA GROWING TRUCK CROPS

Best Way to Cure Hay Is to Rake It Into Small Winrows and Let the Grop Dry Out Slowly.

Sometimes weather conditions make it almost impossible to put alfalfa hay in the stack in good condition, and heating and burning results. A. H. Leidligh, assistant professor of crops at the Kansas Agricultural college, says a comparison will show why the water does not readily cure out of the stems. If a tree is cut down on a cool, cloudy day, said Professor Leidligh, the leaves remain green and fresh for some time. They take water from the trunk and pass it off into march or dance—one hardly knows the atmosphere. If the weather is reasonably cool for a few days, the

Now, if the tree is cut down on a hot, sultry day the leaves will dry up and fall off. The water is still in the trunk of the tree, and there is no orrament frieze of alternating carabao way for it to get out quickly. It is the same with alfalfa.

When it is impossible to wring water out of the hay, says Professor Leidligh, it is dry enough to stack. The best way to cure hay is to rake it into small winrows and let it dry out sidered to have treated his family and slowly. If the ground is damp, or if the air is very moist, the winrows buried as an ordinary person would be, must be turned frequenty to expose

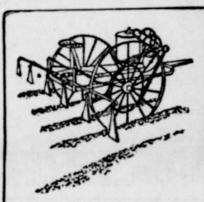
Hay often heats in the stack be cause it is rained on, or because it absorbs moisture from the ground. Not less than \$5 to \$10 worth of hay is spoiled on the top and bottom of a 25-foot stack of alfalfa, put up in the usual way. This loss may be avoided an anito image rudely fashioned out of by stacking on a foundation of poles, grass is left to watch over his last or under sheds. The money saved on resting-place." a few stacks will pay for the shed.

Opinions differ on just how much the feeding value of alfalfa is affected by heating. Some argue that while it lowers the feeding value, it improves the taste. Cattle usually eat brown and black alfalfa with more relish than they do the bright

SPRAY MACHINE IS USEFUL Barrels of parsley, showing method of

Power Pumped Through Nozzles as Cart Moves Over Field-Used for Sowing Grass Seed.

Two Missouri men have patented a useful farm machine in the spraying apparatus shown in the illustration. It is merely the water-sprinkling idea good. put to other uses. A light cart has a tank mounted in the front and con-



Spraying Machine.

nected with a cross pipe with a series of nozzles depending from it in the lap. back. The powder that the tank conall directions. The machine is designed primarily for the purpose of kale. spraying insectide over growing plants method of doing this work, being not only much more thorough, but much more speedy, as it sprays seven or eight rows at once. Such a machine might also be used to sow certain where it is loaded into refrigerator kinds of seed, like grass seed, that did cars or sent by express. not have to be dropped in rows.

Tillage Is Manure.

The old maxim that tillage is manure has been shown to be true at Cornell university farm, where experiments were made in that direc washed by floating them for a minute For Sixteen Years. Restored tion. Some plots of potatoes were or two in a tank of clear cold water cultivated as many as eight times, and in every case the greater the number of times the plants were cultivated the larger the yields compared with plots on which fewer cultivations were given.

The level culture was better than hilling. Two lots, cultivated eight times, left perfectly level through the season, produced at the rate of 384 bushels and 357 bushels per acre, and three lots cultivated five times, produced 349 bushels, 325 bushels and 288 bushels, the last lot being hilled at the final cultivation.

Trees In Boston Commons.

According to Frederick E. Olmstead, in Country Life in America, it has cost the city of Boston about \$7,650 per land in this same common or park has fully, ofling all moving parts. a valuation of \$864,329 per acre. This

Careful Breeder.

hens, gets the straw matting around bottles and tea, and lines his nest boxes, to prevent possible breakage of eggs against the sides of the box. He changes this frequently, as a precaution against mites.

Three Acres Devoted to Sash Gardening Is Profitable.

Great Care Should Be Exercised in Gathering, Packing and Marketing of Vegetables in Order to Secure Fancy Prices.

(By W. R. BEATTIE.) In certain localities where the climate is mild, such crops as parsley, lettuce, radishes and beets can be grown during the winter months if provision is made for protecting the plants during the few periods of freezing weather. The cheapest form of covering is cotton cloth or unbleanched muslin. In other localities, where the climate is too severe for growing crops under cloth protection, cheap sash filled with glass are effective. Cheap hotbeds, constructed in long lines with plank sides, may be profitably employed for forcing vegetables for the market in the neighabundance of manure for heating material may be obtained.

sometimes grown as an all-year crop. is not exposed to the air at all. or it is grown during the autumn and winter and the land devoted to lettuce or cucumbers during the spring.

The parsley seed is sown in August or September and the seedlings transplanted to the frames as soon as they



packing with block of ice in the center of each barrel.

are large enough to be handled. Cutting of the leaves begins in the autumn and continues throughout the winter, and often until quite late in the spring, provided prices remain

Crops grown in frames are usually superior in quality and appearance to those grown in the open and should be given more care in handling and about 'abysmal brutes'?' marketing. The cost of production is somewhat higher than for outdoor crops, and it is essential that they be out up in neat packages in order to bring the highest market price. The his lady-love with a club?" more successful growers give the work of gathering, grading and packing the crop their closest personal We've lassooed another best seller.' attention and use only clean, attract- -The Midnight Doughnut. ive packages for handling and ship-

crates, half-barrel hampers, and in four-bushel barrels. Sugar barrels are sometimes used. When making shipments in the large barrels it is cus-tomary to place a block of ice in over the calendar pad and use as a the top of each barrel. The barrel match scratch. One of these will not come amiss in each room if gas is is then covered with a piece of bur-

Radishes and beets are tied in monly used for handling spinach and ingredients.

Lettuce is usually shipped in the The lettuce is not washed, but is script. packed as it is cut from the beds and hauled direct to the shipping point,

Cucumbers are generally picked early in the morning, while they are fresh and crisp. In removing cucumbers from the vine a sharp knife or pair of shears should be used to cut the stems. The cucumbers are and are then placed upon a rack or screen before packing. As a rule the box or crate in which the cucumbers are packed, is lined with white paper, and when filled the top is partly covered with slats, leaving the cucumbers partly exposed.

Egg plants are usually wrapped separately in thin paper or inclosed in a paper bag before packing. Snap beans are shipped in the regular fiveeights barrel and half-barrel hamper baskets, such as are used for handling the general field crop. Peppers are generally wrapped in tissue paper and packed in wooden pans, such as are used for marketing early tomatoes.

Care of Manure Spreader. Nothing in the operation of any

acre to put the trees on the fifty acres machine is as important as the lubriof Boston Common in good condition. cation; and the manure spreader is It cost \$7,550 per acre to trench the no exception to this rule, says Dairy soil and supply proper plant food, and Farmer. It should be oiled frequentabout \$100 per acre to protect from by. When you first start using a new insect ravages. It is said that the spreader, you should go over it care-

Then watch the machine closely for means an actual cost at six per cent a while, and you will soon learn that in loss of taxes of over \$51,000 per parts must be oiled several times in acre. And yet some of our larger a day's work. Give the machine the towns and cities begrudge spending a right kind of a start and it will save few hundred dollars occasionally in sollars for you in needless repair their parks. regularly as needed. Don't think that it does not need oil when it is cov-A breeder of fancy poultry, who sred with manure. It may not be a hatches his chicks altogether with nice job at times, but it pays in the

> Secure Best Fruit, To secure the very best fruft it is best to renew the strawberry wery other year.

W. L. DOUGLAS 3.00 \$3.50 \$4.00 \$4.50 AND \$5.00 SHOES FOR MEN AND WOMEN Best Boys' Shoes in the World \$2.00, \$2.50 and \$3.00

To Keep Cut Flowers Fresh.

An interested reader writes that, To do what we ought is an alto-whether the stems of flowers be either gether higher, diviner, more potent, hard or soft, they may be kept fresh more creative thing than to write the borhood of large cities, where an longer if the stems are cut off about grandest poem, paint the most beautia quarter of an inch after placing ful picture, carve the mightiest statue erial may be obtained.

Take, for instance, parsley. This is scissors, and be sure that the cut end commotion of melody and harmony.—

Glory of Doing One's Duty.

Geo. MacDonald.

telegraphing you that something is WRONG and needs HELP.

When you feel dis-couraged and all the world seems to be

It may be that your liver is tired and refuses to work, or your digestive organs have had too much to do and need care. Perhaps you have been eating the wrong kind of food, and your blood is too rich or impoverished. What you need is a tonio.

Dr. Pierce's Golden Medical Discovery

will give the required sid. Tones the entire system. The weak stomach is made strong. The liver vibrates with new life. The blood is cleansed of all impurities and carries renewed health to every vein and nerve and muscle and organ of the body. No more attacks of the "blues." Life becomes worth while again, and hope takes place of despair.

Insist on getting Dr. Pierce's Golden Medical Discovery. Sold by dealers in medicines.

President, World's Dis Medical Association, Buffalo, N. Y.

Accepted Sight Unseen.

"I have a very clever new novel here," said Jones, the lady-like reader,

to the publisher. "Humph! will it sell, though? That's the question. Anything in it

"Jammed full of them." "Is it full of 'primal passion'?" "Chocked full."

"Does the cave man in the book woo "Sure, Mike."

"Rush it to the printer, Jones.

ping.

Mothers will find Mrs. Winstows Soothing Syrup the best remedy to use for their children during the teething period.

Nice Scratchers.

If a calendar seems too pretty to

A bread that is not kneaded, the intains is forced through the nozzle under sufficient pressure to spray it in kets or in the veneer barrels so com-

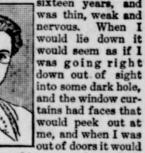
He-Will you marry me if I ask and is a big improvement on the hand tapering half-barrel hamper with a your father? She—Yes, provided you wooden cover, or sometimes in crates. are still able to work .- Boston Tran-

SUFFERED **AWFUL PAINS**

To Health by Lydia E. Pinkham's Vegetable

Compound.

Moretown. Vermont.-"I was troubled with pains and irregularities for sixteen years, and



out of doors it would seem as if something was going to happen. My blood was poor, my circula-tion was so bad I would be like a dead person at times. I had female weakness badly, my abdomen was sore and I had awful pains.

"I took Lydia E. Pinkham's Vegetable Compound and used the Sanative Wash and they certainly did wonders for me. My troubles disappeared and I am able to work hard every day."—Mrs. W. F. SAWYER, River View Farm, Moretown, Vermont.

Another Case.

Gifford, Iowa.—"I was troubled with female weakness, also with displacement. I had very severe and steady headache, also pain in back and was very thin and tired all the time. I comwenced taking Lydis E. Pinkham's Vegetable Compound and I am cured of these troubles. I cannot praise your medicine too highly."—Mrs. INA MILL-BLAGLE, Gifford, Iowa.

The largest electrical steel furnaces in the United States, having a capacity of 80,000 tons a year, will be opened in the near future at Lebanon, Pa.

Established at Woodburn in 1863



BEST STOCKED HURSERY IN

CAREFUL, COM-SCIENTIOUS: SERVICE TO: PLANTERS. WRITE TODAY FOR LIST.

THE WOODBURN NURSERIES

cause much annoyance to children and great anxiety to parents.

The presence of worms is recognized by these common symptoms: itching nose, unsatisfied appetite, offensive breath and colic pains.

DR. PEERY'S VERMIFUGE "DEAD SHOT"

Cleanses the system of worms in a very few hours

"DIDN'T HURT A BIT" is what they all say



Painless Methods of Extracting Teeth. Out-of-town peo-

nle can have their work finished in one day if necessary. antee, backed by 39

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OUT OF TOWN PEOPLE can receive prompt treat-ments of Non-Poisonous, Health-building remedia-from C. GEE WO

CONSULTATION FREE. live out of town and cannot call, write for blank and circular, enclosing 4 cents in

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Portland, Oregon.

P. N. U.

No. 37, '13

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969 Students registered during the past year; the largest number in the history of our school.

1467 Calls for office help last year. This is the biggest demand for help ever recorded in the history of any college in the Northwest, and affords us an excellent opportunity to Guarantee positions to our Graduates.

Write us at once for information concerning our courses: Bookkeeping. Shorthand, Penmanship, Typewriting, Telegraphy.