POULTRY AND GAME Oan 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

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Main 5714 lours, 10 a. m. to 6 p. m., DR. JOSEPH ROANE Chiropractor SPINAL ADJUSTMENTS entific Treatment of all Acute and Chronic mass. Licensed Practitioner. Suite 424-5-7 cade Building, Seattle.



A school for the teaching of Telegraphy under the personal supervision of the proprietor, A. E. Myers, expert telegrapher. Day and night sessions. TERMS: Courses in easy monthly installments, enabling you to take up a well-padd profession at little cost. Write for full particulars.

Removing Mildew Stains. Soaking mildew stains in buttermilk or sour milk will many times remove them, but not always. Try a solution of one heaping teaspoonful of chloride of lime to a quart of soft water; strain when well dissolved and dip the mildewed spots in it until the stains disappear, then rinse immedi-ately and thoroughly in clear water.

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

All Need Forgiveness.

cool. He that cannot forgive others

ALL SORTS OF GOOD THINGS Seasonable Recipes That Are Worthy the Attention of Any Earnest Housewife.

Mint Sauce-To be served with pring lamb. Three tablespoonfuls vinegar; two tablespoonfuls mint; one tablespoonful sugar; one tablespoonful salt. Mix ten minutes before using. Creamed Cucumber Sauce-For planked or boiled fish. Peel, cut into halves and remove seeds from six cucumbers. Grate them and drain until perfectly dry. Add to the grated cucumber one grated onion, juice of one

emon, one-half teaspoonful of salt, pepper and fold in one-half cup of whipped cream. Serve at once. A Summer Dessert Called "Six Threes"-To be frozen: Three cupfuls of sugar, three cupfuls cream,

three cupfuls water, three bananas (orushed), three oranges (juice), three lemons (juice). Marshmallow Pudding-The whites

of three eggs, beaten stiff, one-half cupful cold water, one-half cupful boiling water, one cupful sugar, one tablespoonful gelatin, one teaspoonful flavoring. Soak gelatin in cold water unill soft. Add sugar and flavoring, then boiling water. When mixture begins to set pour over the beaten egg whites and beat constantly for 20 minutes. Then put into molds to set. Mayonnaise Dressing-One-half cup-

ful sugar, one tablespoonful flour, mix; one-half cupful milk, three and one-half teaspoonfuls salt, threefourths cupful vinegar, balance water; one level teaspoonful mustard; three

cream.

Potato Salad-Cut into small dices six large boiled potatoes, add two silt and clay content which comes similar to the John Deere alfalfa culstalks celery cut into small pieces, one minced; three hard boiled eggs, sliced; salt and pepper and juice of one lemon. Pour mayonnaise over this and

SERVE THIS AT LUNCHEON

Eclairs With Fresh Strawberries Will Be Appreciated by the Family or Guests.

the fire.

longer.

Cream puffs and eclairs filled with the fresh strawberries crushed and sweetened, instead of the usual cream season. To make the eclairs, put into a graniteware saucepan one cup milk, When this mixture boils up, stir in soils.

a cup of sifted flour (heaped and cook for two minutes, beating con-

When cool, beat in four eggs, one at cumulate, so that clovers, the most ing this destructive pest: breaks the bridge over which he must a time. Beat vigorously for at least valuable plants, cannot thrive, while



Notes and Instructions from Agricultural Colleges and Experiment Stations of Oregon and Washington, Specially Suitable to Pacific Coast Conditions

productive land lying in Western Ore-But the transportation lines are not gon, is exceptionally rich in plant enough in themselves to settle up this food, and by a system of under drain- type of land and make it productive. here. It is based on the principle of age and suitable cropping may be Drainage, liming and rotation are made to yield large crops, is the sub-meeded to put this land in shape to at-the music paper. By pricking each stance of the reply of Professor H. profitable. My enthusiasm leads me tract the settler and make his work D. Scudder, Oregon Agricultural col- to hope that the majority of land ownlege agronomist, to a request for in- ers concerned will unite in vigorous

formation on the subject of a commit-tee on lowland drainage. The professor has repeatedly urged that this Eradicating Brome Grass land, now producing little or nothing

From Alfalfa Fields. -perhaps \$1.50 per acre annually as To eradicate brome grass from alsheep pasture - could most profitably faifa fields it is necessary to tear up one for it is required to take care of be reclaimed by under-drainage and the sod by early cultivation, and then proper cropping. His laboratory in- cut the crop before the grass goes to investigations have shown the white seed, is the substance of the advice land soil to contain good percentages given in response to inquiries, by Proof silt and clay, and yet to be not at fessor H. D. Scudder, agronomist, of all difficult to handle or work if put the Oregon Agricultural college. The into proper condition. professor explains the reasons for this A comparison of the white lands

statement as follows: with the red hill lands surrounding "Brome grasses are very active them is drawn by Professor Scudder. spreaders through their rooting sys By laboratory analysis he has shown tems as well as through their seed. unmistakably that the red hill lands So to get rid of it, two things are im-

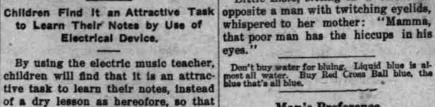
"First, the field should be thoroughnearly all seasons of the year without ly cultivated as early in the spring beinjury. Their richness is due to their fore the alfalfa buds, with a machine

from the basaltic rock and is rich in tivator, until not a bit of sod remains cucumber and one-fourth onion, potash and phosphoric acid, and has untorn. This will not injure the alfals this is easily done by using a revolvgreat endurance under heavy cropping fa at all, provided it is a year or two old, but will improve it, although the The difference between the red land field will look as though freshly and white land is the difference in drainage. It is this difference which nearly all the grass, and should be Even professional mu causes the striking divergence in col- followed by a peg-tooth harrow to or, the iron compounds which give the level the ground and shake the soil red color to the hill land having brok- from the grass sod, so that the roots

of the low lands, causing them to lose ter the first cutting the field should mers and also a transposing chart color and fade into the condition be cultivated as at first. This will dewhich gives them their name, "white lay the second cutting, but will not

stands on them until late in the spring, does come through should be allowed filling are, among the delights of the the water table in summer is but a to go to seed. Cut the crop before short distance below the surface, and the seed ripens. This can be done the soil lacks aeration. This makes and still give you a fair quality of two rounded tablespoonfuls of butter, the seeding late and causes shallow hay, or this early cutting can be put and a tablespoonful of sugar. Set over rooting, followed by early drying out, into the silo or fed green to cows or giving a low production for these pastured off with pigs and sheep."

The Oyster Shell Scale.

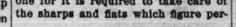


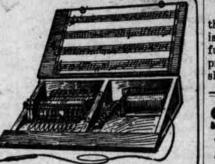
MUSIC READING MADE EASY

Reclaiming the Low, "White Land" Flats. production, with a large number of they will begin to take and not consider it a music at once, and not consider it a drudgery, says the Popular Elec-

M. Pierre Gelis, a Paris inventor, makes the device which we illustrate using an electric contact plate under note with a sharp metal point, we make contact for an electric device carrying a hammer, so that the hammer strikes a string or preferably a metal piece to give out the sound. Thus each note or line or space gives out its corresponding sound, and it is

of music in this way. The device is quite an elaborate

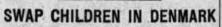




Electric Music Teacher.

manently as the sign of the staff. But ing contact device to shift over the several required notes at the start. To bring back to natural during the piece, we press on a button which restores

Even professional musicians will find it useful for transposing a piece into another key and this is done by observing the movement of the hamwhich lies before them.



Curlous System of Exchanging Little Folk During Summer Monthe-Scheme Works Well.

In Denmark there is a curious system of exchanging children during the summer. The country people send their little ones to the city people, and the latter send theirs to the country. The Division of Entomology of the The state delivers free tickets, and State Agricultural Experiment station the schools send the children according to the applications from families. The children travel alone, each one

their wives.

wearing a ticket of identification When Your Eyes Need Care pinned on the jacket or bodice. Should



How It Struck Elsie.

Little Elsie, sitting in a street car

In Ipoh, (Malay peninsula) one of "Realistic?" repeated the critic,

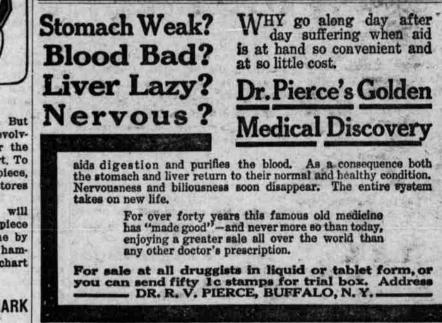
RAISES the DOUGH

Better than other powders-producing light, dainty, whole-some cakes and pastries-

CRESCENT

BAKING

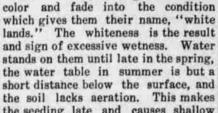
the pioneer motor-cars in the country "well, I should say he was realistic. is now in almost constant use as a You just ought to have seen the exfuneral hearse. Hauled by coolies, the citement he created in his studio when proud old pioneer wends its frequent, he drew the corks in a dinner scene he slow, laborious way to the cemetery. | was painting the other day."



Not Hardly.

Outspoken Intelligence. Doctor (to anxious husband and

A letter addressed "To my dear God father)-""All the baby wants is some in Heaven." written in a child's handgood milk, and take care that it al- writing, was recently posted in a Rusways comes from the same cow. As sian townlet. As the address was for the mother, there's nothing really written in German, the Russian post the matter with her, only a little authorities forwarded it to the Ger-weakness, that's all. And she'll soon man frontier postoffice at Tilsit. The pick up if she has every day some un-derdone beefsteak." Anxious hus- it to its place of origin with the folit to its place of origin with the following superscription: "To be re-turned. The addressee is in Heaven, with which Germany has no communi-



tinually with a wooden spoon. By can only proceed in porous, well-aired this time it should be smooth and soil, and but little of the plant food velvety. Take from the stove and becomes available during the growing at Pullman, Washington, gives the

"Such soils suffer from lack of bacterial and chemical activity, which

season. Further, the soil acids ac- following timely information concern-

well beaten eggs; lump of butter size are heavier in clay than the white perative. of an egg. When cool, add whipped lands, and yet they can be worked "First

and in retaining moisture.

en down under the swamp conditions will die. Should any grass appear af-

lands." The whiteness is the result and sign of excessive wetness. Water "Second, none of the grass which

to be forgiven.-Lord Herbert.

Don't be "GROUCHY" just because your Stom-

ach has "gone back" on you. There's a splendid chance for it to "come back" with the aid of

HOSTETTER'S **Stomach Bitters**

It soothes and tones the tired nerves, promotes bowel regularity, aids digestion and will help you back to health. Try it.

His Future Assured.

"Does my boy," inquired the parent, "seem to have a natural bent in any one direction?" "Yes, sir," said the teacher. "He gives every indication of being a captain of industry some day. He gets the other boys to do all his work for him."



a Most Remarkable Purifying Effect.

The word medicine is one of the mos abused in our language. There are cer-tain medicinal properties just as neces-sary to health as the food we eat. Take, for example, the well-known tonic medi-cine S. S. S. This famous blood purifier cine S. S. S. This famous blood purifier contains medicinal components just as vital and essential to healthy blood as the elements of wheat, roast beef, the fats and the sugars that make up our daily ration. daily ration.

And in regenerating the tissues S. S. S. has a rapid and positive antidotal effect upon all those irritating influences that upon all those irritating influences that cause rheumatism, sore throat, weak eyes, failing hair, loss of weight, thin, pale cheeks, and that weariness of muscle and nerve that is generally experienced as spring fever. Get a bottle of S. S. S. at any drug store, and in a few days you will not only feel bright and energetic, but you will be the picture of new life. S. S. S. is prepared only in the laboratory of The Swift Specific Co., 160 Swift Bidg. Atlanta, Ga., who maintain a very effi-cleant Medical Department, where all who have any blood disorder of a stubbern

20 minutes. Test by putting a bit of sorrels, inferior grasses and water- The oyster shell bark louse is quite any of them go astray they are lodged the paste in the oven. If it puffs up loving plants, such as sedges, multiply a common pest throughout Western at the first station whilst inquiries are in the form of a hollow ball, it is and occupy the ground with their beaten enough. If not, beat a little worthless and harmful growth. This, of the orchards in Eastern Washing-

a profitable investment.

Have ready a tapering tin tube with ganic matter at present. the lessed opening about three-quarand put the paste in the bag. Now

eclair about three inches in length. Keep them well apart. Bake about 25 minutes in a modtivity. erate oven. Take out, and while still

warm, coat with a strawberry icing made by adding to a cupful of confectioner's sugar enough strawberry juice to make a fine icing.

A few drops of lemon juice may also be added. When cold, cut open on the side and fill with the berries crushed and sweetened.

Drying Rubber Boots.

In wet weather my children fraquently wade into water over their rubber boots, and having to spend considerable time in drying these wet boots, I looked around one day for something with which to do the work quickly and effectively, wites a reader of Los Angeles Express. I came across a box containing about a quart of sawdust, which I put into a pan and set in oven until guite warm, then poured it into the wet boots and let stand an hour or so. After shaking

out sawdust I found the moisture was all absorbed

Hints on Making of Cakes.

the pantry cupboard for this purpose.

straws our mothers used for the pur-

Mint Jelly. Mint jelly is not at all difficult of making. Boil one cup of vinegar with

Use any scraps of cold meat, tongue, ham, etc. Pass through a mincing machine and add to it a third of fine

Police Rely on Finger Prints. Francis Galton, finger print expert **Candid Statement.**

in turn, causes a low content in or- ton, especially in those of higher alti-

tude. The oyster shell seems to pre-"With all these unfavorable condi- fer an elevation above 2000 feet or these good hearted people, the children ters of an inch in diameter. Insert tions it is no wonder that this soil, so else where considerable moisture is often enjoy privileges they have never this in the small end of a cotton bag rich in plant food, is practically life- present, while the San Jose scale known at home. There is no severe less and worthless. The removal of seeks the localities below 2000 feet press out on buttered tins, having each the excessive water that causes this is and where there is little moisture in the only remedy required to bring this the air. The oyster shell differs soil into a condition of great produc- from the San Jose scale in its method of reproduction. There is but one

"Although contrary to the general generation of the oyster shell each opinion, those who have had exper- year. In the fall, under each of the make them fresh clothing. ience in these things know that the scales, you will find produced about white lands may be reclaimed by un- one hundred eggs or less. These reder drainage with tile-the only prac- main over winter and about the early them the monuments and sights. Last tical and economical method of remov-ing excessive water. Where a good young scales then crawl over the tree at Copenhagen gave them a series of outlet is available the cost of under and locate on some suitable place of feats and organized little dancing par-

drainage should not exceed \$30 per the bark, where they remain the rest ties for their amusement. Both cateacre. It would doubtless be less in of their lives. With the San Jose scale gories of children benefit by this mode many cases. Since the present mar- as many as four hundred young are of exchange, which, it may be noted, ket value of the lands is comparative- born to each mother and there are at is conducted on inexpensive lines.

ly low, an outlay of \$30 per acre to least ten generations in the year. It bring them into productivity would be is this difference in reproductive ability that makes the San Jose scale such 'Where no outlet is near the lands a dreaded pest.

to be drained, the individual farmer cannot succeed. I believe the only shell bark louse is to spray with the method of reclaiming the entire area sulphur-lime wash any time during the in any district is to open up a district winter. This wash acts through the or county drainage ditch, which would shell and will kill some of the eggs provide a good outlet for the individ- beneath. Sometimes, however, espeual tile systems of the different cially if the wash is scantily applied, it owners. Recent legislation has provid- has proved quite insufficient in checked legal steps for bringing about the ing the pest. It would seem as if the necessary organization for carrying on old fashioned sulphur-lime, containing a great excess of lime, would

this work. "After such an outlet ditch has been work better than the clear sprays now

constructed, the individual farmers in use. The excess of lime has the Always have the pan ready for the who are to tile drain into it should effect of raising the scale on drying cake. A toothpick is best for trying continue to work together. Ditching and that exposes the eggs to the aca cake to see if it is done. Keep a machines, too costly for the individual, tion of the wash and also to the action box of the little wooden skowers in may be purchased and used co-opera- of the weather. If the eggs are not tively for ditching, greatly reducing killed and the young appear in early They are much better than the broom the cost of tiling. In the same way, summer, a tobacco wash has given the the land may be farmed co-operatively best satisfaction. Blackleaf, used 1

until brought into a condition of good to 7, or Blackleaf-40, used 1 to 70, is If there is any danger of forgetting about the cake after it is put in the oven, hang a cardboard sign on the plows could be purchased by the dis-by the addition of soap, and of the oven door, as some cooks do, to warn trict and operated on the whole tract soaps those known as cresol or lysol against forgetting the cake. nose).

time the humus-producing crops could If there are no other pests than the oyster shell, red spider and aphis presbe grown at a profit. There are many thousands of acres ent, the tobacco treatment in early of this unreclaimed land in the North- summer will be preferable to the winwest, capable of supporting intensive ter spray of sulphur-lime.

Post Facto Wish.

Helen, aged five, and grandma daily ration. As a matter of fact, there is one in-gredient in S. S. which serves the sotive purpose of stimulating each cel-lular part of the body to the healthy and judicious selection of its own essen-tial nutriment. That is why it regener-ates the blood supply: why it has such a tremendous influence in overcoming ec-sema, rash, pimples, and all skin af-filetions. The bone in the file of the blood supply: why it has such a tremendous influence in overcoming ec-sema, rash, pimples, and all skin af-

hadn't died!" means of identification

Its Job. One-half the world spends half its

time trying to find out how the other half lives .-- Cincinnati Enquirer.

Try Murine Eye Remedy. No Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelide. Illus-trated Book in each Package. Murine is compounded by our Oculists—not a "Patent Med-cine"—but med in successful Physicians' Prac-ice for many years. Now dedicated to the Pub-hese second hearted people the children Murine Eye Remedy. On Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelide. Illus-trated Book in each Package. Murine is compounded by our Oculists—not a "Patent Med-cine"—but med in successful Physicians' Prac-ice for many years. Now dedicated to the Pub-hese second hearted people the children

band-"From the same ox, doctor?"

Wanted One of Her Own.

so the plague is combated and the peo-ple protected against foul epidemics."

Lydia E. Pinkham's Veg-

etable Compound.

Warren. Ind.-"I was bothered ter-

"I began taking Lydia E. Pinkham's

Another Case.

and, R. L-"I write to tell you

and was not regular, my head ached all the time, I had bear-

ing down pains and my back hurt me the

biggest part of the

time, I was dizzy and had weak feel-

ings when I would stoop over, it hurt

me to walk any dis-tance and I felt blue

nd discouraged.

ribly with female weakness. I had pains

**

*

DISCOURAGED

discipline nor irksome restraint. They return home full of tales about their adventures, and their mothers are delighted to find them looking rosy cheeked, fat, and healthy. The peasant women feed them well and often

dressed like a real baby. I want one ror.-Life. The latter send their children into of my own to play with, since you the towns and volunteer guides show won't let me have any fun with yours."

Dr. Pierce's Pleasant Pellets regulate and invigorate stomach, liver and bowels. Sugar-coated, tiny granules. Easy to take as candy.

Systematic Slaughter of Rats. A price is set on the head of the rat

. RIDDLES. What is the difference between

tunnel and an ear trumpet? One is hollowed out and the other in official receipt is given for the rat, which entitles the holder to 5 sen, and nolloaed in. . . .

Why didn't the last dove return to the ark?

Because she had sufficient ground for remaining. **BLUE AND** . . .

When is an author lilke spirit? When he's at proof.

Why are authors who treat of physiognomy like soldiers? Because they write about face.

Mrs. Hamilton Tells How She What is the difference between the czar and a beggar? **Finally** Found Health in

One issues manifestoes; the other manifests toes without 'is shoes.

Why is a child with a cold in its head like a winter night? Because it blows, it snows (its

. . . What's the most difficult thing to be cooked for a Christmas dinner?

A tailor's goose. Why are poets like children's toys?

Because they are given to a muse and indulge in fancy (infancy).

Why is an absconding bank cashler like an air gun? Because he goes off loaded

makes no report. When is a window like a star?

When it is a skylight,

Vegetable Compound and am now in good health. If it had not been for that medicine I would have been in my What part of their infant tuition have old bachelors and old maids most grave a long time ago."-Mrs. ARTIE E. HAMILTON, R. F.D. No. 6. Warren, Ind. profited by?

Learning to go alone.

Why is I the luckiest of the vow

how much good your medicine has done me and to let other women know that there is help for them. I suffered with bearing down pains, headache, was ir-regular and felt blue and depressed all the time. I took Lydia E Pinkham's

Vagetable Compound and commenced to gain in a short time and I am a well woman today. I am on my feet from early morning until late at night running a boarding house and do all my own work.

I hope that many suffering women will try your medicine. It makes happier wives and mothers."-Mrs. ANNA HAN-

To Breal: in New Shoes

Always shake in Allen's Foot-Ease, a powder. Always shake in Allen's Foot-Ease, a powder. It cures hot, sweating, aching, swollen feet, Eures corns, ingrowing nalls and bunions. At all druggists and shoe steres, 25c. Dont accept inysubstitute. Sample mailed FREE. Address Allen S. Olmsted, Le Roy, N. Y.

Definition of a Gentleman.

A kindly heart, a quiet voice, polite Dorothy loves her baby sister dearly and takes it quite hard that she is help, attention to little things for the not allowed to play nurse oftener. The comfort of others, freedom from another day, being asked what mamma ger, boasting, and patronizing; toshould bring her back from a visit to ward the strong, courage; toward the the city, she made a gentle requset: weak, chivalry; toward all men, fair-"Please, mamma, a great big doll ness. Few men ever see one in a mir-

Water in bluing is adulteration. Glass and wa-ter make liquid blue costly. Buy Red Cross Ball Blue, makes clothes whiter than snow.

Daily Thought.

Let your first effort be not for wealth, but independence. Whatever be your talents, whatever your prospects, never be tempted to speculate away, on the chance of a palace, that in Tokyo, and, according to the Far East, "The sight is frequently seen in the side streets of the city of some

blooming damsel gingerly 'conveying a small rat, suspended by a string tied to its tail, to the police box. Here an is what they all say Painless Methods of

Extracting Teeth. Out-of-town peo nie can have their plate and bridgework finished in one day if necessary. An absolute guar-

antee, backed by 28 years in Portland DR. W. A. WIDE, Pa Wise Dental Co.

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Dr. Schreuder's Pile Remedy tain cure can be effected. Large size \$1.00; trial size 10c. The Vitalitas Chemical Co.

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No. 31, '13

the Chinese doctor.

