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. buyer. PEARSON-PAGE CO.

Machinery
Second-Hand Machinery bought, sold and exchanged: engines, boilers, sawmills, etc. The J. E. Martin Co., 78 ist St., Portland. Send-for Stock List and prices.

YOUNG MEN AND WOMEN WANTED to prepare for positions as telegraph opera near-by railroads and City telegraph co-guaranteed positions \$65.00 to \$90.00 i

Arnold's Asthma and Catarrh Remedy.

Arnold's Asthma Cure Co., 333-4 Arcade bldg., Seattle, Wa

ECZEMA ITCHING OR PSORIASIS POISON OAK Use Blanchard's Eczema Lotion. Sold by Druggists. FREE diagnosis, instruction and advice by C. E. Blanchard at 231 5th St., Portland, Or. He will also state how the disease will act and disappear under the use of this lotion. Call from 1 to 7 p. m. or write for symptom blank.

Remembrances of the Pigtall. Waist long pigtails were the fashionable wear in England about 1740. and before that the bag wig had been adorned with a pigtail looped up in a black silk bag. As late as 1858 an pieces of black velvet on the dress Fusileers are the remains of the ribbon with which the one was tied.

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

Got Neatly Over Difficulty.

of personal description: 'Eyes dark, beautiful, tender, expressive, but one of them missing."

Shake Into Your Shoes

Allen's Foot-Ease, a powder for the feet, It cures painful, swollen, smarting, sweating feet, Makes new shoes easy. Sold by all Druggists and Shoe Stores. Don't accept any substitute. Sample FREE. Address A. S. Olmsted, Le Roy, N. Y.

Feminine Trick.

The girl who tells you she thinks no man is good enough for any woman is merely trying to goad you into an attempt to convince her that she is wrong.-Chicago Record-Herald.

Automobile Eye Insurance needed after Exposure to Sun, Winds and Dust. Murine Eye emedy freely applied Affords Reliable Relief. No Smarting—Just Eye Comfort—Try Murine

Folly and Wisdom.

A fool always wants to shorter space and time; a wise man wants to lengthen both.-Ruskin

Try Murine Eye Remedy for Red, Weak, Watery Eyes and Granulated Eyelida To Smarting-Just Eye Comfort.

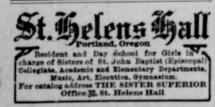
Imports From Japan. For each person in the United States a dozen paper napkins and a third of a pound of tea are imported from Ja-

Don't buy water for bluing. Liquid blue is almost all water. Buy Red Cross Bull blue, the blue that's all blue.

par every year.

Be Careful of Your Guests. Some folks blames Trouble fer com in' ter see 'em, an' yet dey makes der habitation so invitin' dat Trouble

thinks he'll sho' be welcome.-Atlanta





Painless Dentistry



ise Dental Co., Inc. Painless Dentists
Building, Third and Washington, PORTLAND, ORE
WHENEY: I A. M. to 17. M. Sundays, 5 to 1

THE "FIRST LADY OF LONDON"



By the election of her husband to the important position of chairman London county council, Lady Cheylesmore, an American woman, becomes in a sense the "First Lady of constitutes from one-eighth to one-The county council, of course, is the real governing body of land on most successful farms sieve containing 20 meshes to the the greater city, and the position of chairman corresponds in a general way to that of mayor of a city like York, the so-called lord mayor of London "ruling" over only the old city of London-about a square mile in

Furthermore, Lord Chaylesmore himself is half American. His mother was Charlotte Harman of New Orleans and he is a living example of in the old world. In this country for of similar size are mostly held back the advantage of wedding the hustling, practical qualities of the American with the liberal conservative qualities of the best English aristocracy. Lady Cheylesmore, who was Elizabeth French, daughter of F. O. French of New York, has become one of the

most popular and respected women in English society. She is tall and handsome, and possesses that dignity which is so highly valued in this country. Although she has never entertained on a big scale, her affairs are pop ular and there is keen competition to be numbered among her guests. Her town house in Prince's Gate, fronts on the south side of Hyde Park, a couple of doors west of the London home of J. Pierpont Morgan, in which the American banker shelters his unrivalled collection of art treasures.

PAYS HOMAGE TO A SERVANT

On the eve of his departure for the land of the heather and thistle, the old gentleman was seen in Loudon Laird of Skibo bade farewell to one of with his gray hair tied behind in a his servants who had been in the servshort cue, and even today one can ice for 23 years. The occasion was find a relic of the pigtail, for the three made a gala one in the servants' hall at the Fifth avenue mansion, New tunics of officers in the Royal Welsh York, the Carnegie family participating in the function and being no small part of it.

Skibo castle will be minus its head house maid in the person of Miss Maggie Anderson. In giving her best years in service, Miss Anderson developed some of the thrift for which the The mayor of a French town had, in iron master is famous, and announced accordance with the regulations, to some time since she was going to open make out a passport for a rich and a public house in Edinburgh. That is highly respectable lady of his ac- her home town, but the only living quaintance, who, in spite of a slight member of her family is a brother out disfigurement, was very vain of her in San Francisco. She planned to pay personal appearance. His native po- the brother a visit, and the laird preliteness prompted him to gloss over sented her with a round trip ticket to the defect, and, after a moment's the metropolis of the Pacific coast. reflection, he wrote among the items This was not all he did. He present-

ed her with a handsome gold watch and a life pension of \$500 a year. In the servants' hall were gathered all the help of the big mansion at eight quarters; 6, wild mustard; 7, wild caro'clock. The haughty Jeems of the upper hall condescended to lend his dignity rot; 8, cloved dodder; 9, field dodder; to the occasion and beamed on simple Sandy from the stables. The house maid 10, rat-tail plantain; 11, buckhorn; 12, fraternized with the cook, the butler with the groom. It was a truly harmo-plantain; 13, ragweed; 14, Canada alous family gathering. mious family gathering.

Mr. and Mrs. Carnegie and their daughter Margaret, still in her teens,

and the idol of servants' hall, and Miss Whitfield, the sister of Mrs. Carnegie, were all present. The laird presented the watch to the blushing and a bit flustrated Maggie, and expressed the regrets of the family at her leaving.

SUGGESTED AS VICE-REINE



ing to her titled husband reading the in the British isles.

The question that has rocked the politics of the three kingdoms to the tile Ireland and gay, dashing, fun loving Dublin.

Two women are most prominently spoken of as the likeliest to lead the new regime as vice-reine of Ireland. The first is Consuela, duchess of Marlborough, the self separated mistress of Blenheim palace, which the English

people gave to "Ian" Churchill for his victories in protection of the "low countries." The duchess would make a most dignified, queenly hostess. Only one circumstance seems to bar the way between her and the dream which she has cherished when the Marlborough marriage was made-her domestic estrangement. This, however, appears to be drawing to a welcome close.

Queen Mary has expressed her desire that the duke and duchess should forgive, forget, and begin all over again. And it is hinted that if the proud Consuela consents to be pacified, the vice regal coronet will grace her brow.

NEW QUEEN TO BRING GAIETY

Alexandrine, the new queen of Denmark, promises to delight her subjects. Queen Louise lived austerely, despite her great wealth (more than \$15,000,-000), and the French blood in her veins that come from the Bernadotte line to which she belonged. It is said of her that she never attended a theatrical performance or a ball. Queen Alexandrine is far more pleasure-loving, and the court, when the period of mourning has passed, may well be expected to take on a galety it has not shown for some years. The queen is a sister of the crown princess of Germany. Their mother is Grandduchess Anastasia a shining light in society on the Riviera, whose liveliness and unconventionality sometimes make Emperor William nervous.

Though Queen Louise is rich in her own right, she is thrifty, and as she held the purse strings during her husband's reign, the Danish royal family maintains its reputation of being pov-

erty stricken. Denmark can afford to pay her sovereign only about \$250,000 and dull brown in color. Such seeds plants will be removed at intervals of a year, which is not enough to support royal state to compare with the other will not produce plants. Often red European monarchs, whose civil list (salaries) run into millions,

Many Americans are already among the intimates of Christian and Alexandrine. Mrs. Robert Goelet is an especial friend of the latter, and last summer when Mrs. Goelet isited Copenhagen on her yacht Nahma she was entertained extensively by the then crown princess.

The new king and queen follow the example of Frederick, whose admiration for the United States was so great that he read American newspapers daily and was a close student of American literature.

RED CLOVER IS CORNERSTONE OF AGRICULTURE IN SECTIONS

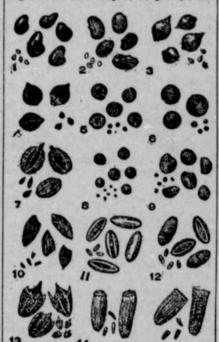
Constitutes From One-Eighth to One-Third of Total Area of Cultivated Lands on Most Successful Farms in Central, Ear orn and Western States-Utilized as Hay and Pasture.

(By J. M. WESTGATE.) Either alone or in mixtures with decided menace to his locality. grasses for hay or pasture, red clover

eastern states, as well as the western of medium size are held back by such states. It does not give its best re- a sieve and practically all the smaller turns in the extreme south, nor is it weed seeds pass through. The true always quite able to withstand the clover dodder, which is a very noxious more severe winters of the extreme north.

For centuries it has constituted one of the important factors in maintain- moved. Seed or buckhorn, wild caring a permanent system of agriculture rot, wild chicory, thistles, and others in the old world. In this country for of similar size are mostly held back more and more important role in con- seed imported from Europe largely serving the natural resources of the soil, thereby tending to maintain the profitable yields of the staple agricultural products.

Red clover is utilized both as a hay and as a pasture crop and often as a soiling crop. It is sometimes used as green-manure crop to be plowed un-



purities: 1, red clover; 2, trefoil; 3, curled dock; 4, lady's thumb; 5, lamb's

der if the ground is poor in humus. Even where it is cut for hay and only the roots and stubble turned under it has a marked influence in increasing the yields of succeeding crops. It makes an ideal hay for cattle and in the clover sections should constitute When the first Irish parliament from one-half to two-thirds of the since the dawning of the nineteenth roughage ration of milk cows. Sheep century assembled in the "Old House and young stock of all kinds make exat College Green," Dublin, where the cellent gains on either the pasture or the loquence of Grattan and Flood stirred the hay. In addition to its usefulness on liture of corn amounted to 14,276,846 bushels. The the Europe of their time, an American as a food for animals it has a most woman may stand at the throne, listen-important effect upon the land in maintaining the supply of nitrogen in king's speech inaugurating home rule the soil. By means of the nitrogenin Ireland. This great day, so soon to fixing organism on its roots the red come, is the talk of town and country clover plant is able to gather large quantities of nitrogen from the air and leave it in the soil in a form which can readily be utilized for growing foundations of political life has ceased crops. If not infrequently happens to be political. Its social side is what that the yield of a grain crop can be now appeals most rapturously to vola- doubled by the growing and plowing under of a crop of clover.

The most serious problem at present confronting the American farmer in many of the clover sections is the increasing difficulty of successfully maintaining stands of clover upon the

With continuous cropping and the consequent depletion of the soil of humus and plant food the difficulty of growing red clover is greatly increased. This condition must be met and solved, since the loss of clover or its equivalent from the rotation leads rapidly to a run-down farm and unprofitable crop yield.

It should be emphasized, however, that the mere introduction of red clover into the farm rotation is not in itself a sufficient procedure to maintain indefinitely the productivity of the farm. The clover plant adds only the nitrates to the soil, and removes arge quantities of potash, phosphorus and lime from the soil, especially sulting therefrom is not returned to the acreage planted. the land. The increased supply of nitrogen may in fact stimulate the soil to increase yields, temporarily, only to leave it, after a few years, in a condition worse than if no clover had been grown.

It is important that considerable care be taken in choosing the seed to allure.

ow trefoll, dead clover seed, cheap sylvania. imported seed or weedy screenings. Each of these constituents reduces the stand of healthy plants and makes the purchaser pay for what he does not a beautiful and well-kept lawn with get, transportation included. He is a comfortable farm home in the ilkely to get an undesired crop of center.

weeds, some of which may become

Some of the weed seeds appearing in red clover seed can be removed by third of the total area of cultivated the farmer by the use of a wire-cloth throughout the north central and linear inch. Most of the clover seeds pest in clover fields, is quite effectively removed in this way. Most of the seeds of the field dodder are also repasses through such a sieve. An easy method of separating buckhorn secd from clover has been devised. This method consists of mixing with the seed containing the buckhorn thor oughly wetted sawdust. The buckhorn seed becomes sticky on being wet and readily attaches itself to the sawdust. The entire mass is then imme diately screened, when the larger particles of sawdust, with the buckhorn attached, are readily separated from the clover seed. This work should be done immediately before sowing the clover seed, which, with the small particles of sawdust that pass the screen, need to be dried only sufficiently to enable the seeding to take place readily. This is an effective means of removing practically al' buckhorn seeds and is easily accomplished by the farmer who handles s comparatively small quantity of seed which is not necessarily bulked immediately aftr the somewhat damp seed has been screened out.

WORLD'S YIELD OF INDIAN CORN

Steady Spread and Development of the Crop Has Been Agri-cultural Marvel of

The steady spread and developmen of Indian maize into a world crop has been the agricultural marvel of our age. The corn of the Bible, the corr of Great Britain, is our wheat, not out "king crop." But all the world has come to know and bless the generous grain. Though upward of 86 per cent of the 3,500,000,000 of the 3,750,000,000 bushels, which constitute the world's yield, is grown in this country, Argen tina, Hungary and Italy, yet the culti vation of corn has been gradually dif fused around the globe.

Next to our western hemisphere and Europe the most important areas are now planted in southern and south eastern Asia, chiefly in British India French Indo-China and the Philip culture of corn is now general in Af one degree for every 60 feet as we rica. It is the Egyptian fellah's stan penetrate into the interior of the of life, and is even produced for export in the Union of South Africa where the product is known as "mea lies." In Mexico the tortilla, prepared from the grain, is the chief food of the don't know the strength of the exmasses. Canada and Cuba raise corn and it is grown in a small way ir Australia and New Zealand. Save in Ireland, it is rarely used as human food throughout northern Europe

Outside of the United States the cultivation of corn is most extensive in southern Europe-centralized in s group of states comprising Africa. Hungary, Roumania, the Balkan states and Bessarabia, in southwest Russia -where the production ranges from 500,000,000 to 600,000,000 bushels annually.

Corn is not only our king crop, it is also an uncertain and variable one Last year, for instance, there was s great decline in the world yield. The aggregate product of the four leading countries was more than 550,000,000 bushels less than the crop of 1910 and 200,000,000 bushels short of the returns for 1909. The yield in 1911 in the United States was about 355,000, 000 bushels and in Argentina about 148,000,000 bushels less than in 1910 There were relative shortages ir Hungary and Italy. Just why this should be so our agricultural statisticlans have not made clear, and there has been no sinister rumor of an in when cut for hay and the manure re- ternational combination to restrain

> Peas and Tomatoes. Where there is a good market for

both peas and tomatoes these crops may be grown together to good advantage. The peas should be planted as soon as the ground can be prepared and the tomatoes are set after danger be sown. If poor seed is used, the ex- of hard frost, which, in most sections pected crop may be a partial or total of the north, will not be before the fifteenth or twentieth of May. If the Red clover seed may be poor and rows of peas are four feet apart, two indesirable from several points of cr three pea plants must be removed view. Such seed is constantly being at the required distances in the rows sold to farmers and should be recog- to make a place for each tomato plant, sized and rejected. ti may be poorly i. e., if the tomato plants are to stand ieveloped, many seeds being shriveled four feet apart each way the pea four feet in the row. This plan has clover is adulterated by the use of yel- been used with entire success in Penn-

A Well-kept Lawn, No scene pleases the eye more than

Stimulate Children?

Ask your doctor how often he prescribes an alcoholic stimulant for children. He will probably say, "Very, very rarely." Ask him how often he prescribes a tonic for them. He will probably answer, "Very, very frequently." Then ask him about Ayer's Sarsaparilla as a strong and safe tonic for the young. Not a drop of alcohol in it.

Always keep a box of Ayer's Pills in the house. Just one pill at bedtime, new and then, will ward off many an attack of biliousness, indigestion, sick-headache. How many years has your doctor known these pills? Ask him all about them.

Made by the J. O. AYER CO., Lowell, Mass.



REAL ESTATE

WILL SELL OR TRADE FOR PORTLAND, OF

STUDENTS, EARN BIG MONEY, DURING VA-tation sell Guaranteed Honiery, the kind that re-peats. Our credit plan helps you. Write for par-ticulars. Lehr & Co., Denver, Colo.



PANAMAS

Always Some Shred of Good. No man is perfect; yet no man ia wholly broken and useless. You may grind a mirror to powder, so that it no longer reflects a single ray of light, but you cannot crush a human soul so utterly that no trace of goodnesswhich is a reflection of the eternal goodness-may be found somewhere in its depths.-Christian Endeavos World.

When Your Eyes Need Care

Fry Murine Eye Remedy. No Smarting—Feels Fine—Acta Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelids. Illustrated Book in each Package. Murine is sompounded by our Oculists—not a "Patent Medicine"—but used in successful Physicians Practice for many years. Now dedicated to the Public and sold by Druggists at 25c and 60c per Bould Murine Eye Salve in Aseptic Tubes, 25c and 60c Murine Eye Remedy Co., Chicage

Temperature of the Earth. temperature inci earth.

was "Boiling Within."
"Sir," said old Sir William Earle to a man who had offended him, "you pressions I am not using."-From "in Lighter Vein," by John de Morgan.

Water in bluing is adulteration. Glass and water make liquid blue costly. Huy Red Cross Ballue, makes clothes whiter than snow.

Where Painters Fail. One of the strange things about painters and decorators is that they always manage to cover up with canvas every spot except where the paint and kalsomine to me tilbaly to fall.

MEXICAN SAVED HIS KNEE.



OUT OF TOWN PEOPLE C. GEE WO

CONSULTATION FREE. If you live out of fown and cannot call, write for ruptom blank and circular, enclosing t cents in

THE C. GEE WO CHINESE MEDICINE CO. 1621 First St., Cor. Morrison

Portland, Oregon,

No 27-12