

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

HOWARD E. BURTON—Dealer and Chemist, Leadville, Colorado. Residing at 1011 Grand, Silver, Lead, E. Gold, Silver, Tin, Zinc, Copper, or Copper, Al. Mailing envelopes a full price list sent on application. Control and Oregan work no listed. International Carbonate National Bank.

Machinery—Second-Hand Machinery bought, sold and exchanged; engines, boilers, sawmills, etc. The J. E. Martin Co., 59 1st St., Portland. Send for Stock List and prices.

When in PORTLAND stop at
NEW SCOTT HOTEL
Large, light rooms; steam heat; big lobby; clean and orderly; close to business section; best place for family in city. ROOMS \$5 UP.
Seventh and Ankeny Streets
Convenient from All Depots by Streetcar.

AGENTS WANTED.
We want a live, active representative in your locality, either man or woman, to introduce the famous "Salsaparilla" preparation in your territory. The first person qualifying for this position will have charge of all agents in his district, securing a large and permanent income. We are placing few agents on the market, one at a time. If you want this position, write at once to the Salsaparilla Manufacturing Company, Dept. G, Andrews Bldg., Tacoma, Wash.

LIME FERTILIZER
Also Land Plaster, Lime, Cement, Wall Plaster and Bricks. Write for prices.
NOTTINGHAM & CO.
102 Front Street. PORTLAND, OR.

SAVE MIDDLEMAN'S PROFIT
of \$100 or more by buying your Piano or Player Piano direct from factory store.
BUSH & LANE PIANO COMPANY
355 Washington St., Portland, Or.

VEAL, HOGS, POULTRY
Veal, fancy, 10 to 100 lbs. 12 to 13 1/2c. lb.
Pork, fancy, 10 to 12 lbs. 10 to 11c. lb.
Chickens, hens and springs, live, 12 1/2 to 13c. lb.
Ducks, fancy, 12 to 15c. lb.
Geese, live, 11 to 12c. lb.
Turkeys, live, 14 to 16c. lb.; dressed, 20 to 22c. lb.
We guarantee to get you the above prices on all shipments that arrive on or before December 5, 1917. Ship as soon as you can. Check sent by return mail.
F. H. SCHEMELZ & CO. Paid-up Capital \$10,000.
141-143 Front Street, Portland, Oregon

"EAT HEARTY"

WRIGHT'S INDIAN VEGETABLE PILLS
A REAL VEGETABLE PURGATIVE
COMBINATION OF THE BEST OF THE LATE DR. W. W. WRIGHT
RELIEVE DISTRESS AFTER EATING

Demon of the Niger.
The natives inhabiting the country near the source of the Niger believe that a devil lives in the rock whence the river springs. They are very superstitious and greatly fear this devil, who is supposed to kill any person who dares to look at the source. Whenever the natives are showing a stranger the spot, they cover up their faces and walk backward in the direction of the spring, pointing toward it with outstretched hand behind the back.

Truth Eternal.
All errors have only a time; after a hundred millions of objections, subtleties, sophisms, the smallest truth remains precisely what it was before.—Ancient Maxim.

Formation of Friendship.
We cannot tell the precise moment when friendship is formed. As in filling a vessel drop by drop, there is at least a drop which makes it run over; so in a series of kindnesses there is at last one which makes the heart run over.—From Boswell's Life of Johnson.

Don't Envy
anyone a good appetite—a perfect digestion—a robust constitution.
HOSTETTER'S STOMACH BITTERS
will help you to obtain these very quickly. It tones—strengthens—invigorates—the entire digestive system and always stands for better health. Try it today. All Druggists.

PISO'S REMEDY
Best Cough Syrup. Tastes Good. Use in time. Sold by Druggists.
FOR COUGHS AND COLDS

THE SCRAP BOOK

DEEP SEA MONSTERS.

The prince of Monaco presented recently to the Academy of Sciences in Paris some notes about cephalopods captured by him at an average depth of about 13,000 feet. Cephalopods are octopuses, cuttlefish and squids. These deep sea creatures, he said, have such transparent bodies that all their internal arrangements can be seen distinctly, and even the course of the nerves through the head and tentacles may be traced. Several years ago the prince described some cephalopods which had searchlights fixed upon their heads. He now describes a species with eyes of which the lower half is luminous, so that the eye serves both for seeing and for lighting. Any animal that inhabits such depths as these do must have artificial light, for the sun's rays cannot penetrate, and all is absolute darkness. So the eyes of these cephalopods are perfectly adapted to their environment.

THE BLANKET TREE.
Blankets grow on trees in Ecuador, and while the idea of an all-wool, fresh from the forest, bed-covering might give insomnia and a headache to the child of civilization who likes to snuggle comfortably under several layers of down and wool, the natives find it all right, as in fact, it is. When an Ecuador Indian wants a blanket he hunts up a demajagua tree and cuts from it a five or six foot section of the peculiarly soft, thick bark. This is dampened and beaten until the flexibility of the sheet is much increased. The rough, gray exterior is next peeled off, and the sheet dried in the sun. The result is a blanket, soft, light, and fairly warm, of an attractive cream color. It may be rolled into a compact bundle without hurt and with ordinary usage will last for several years.—Harper's Weekly.

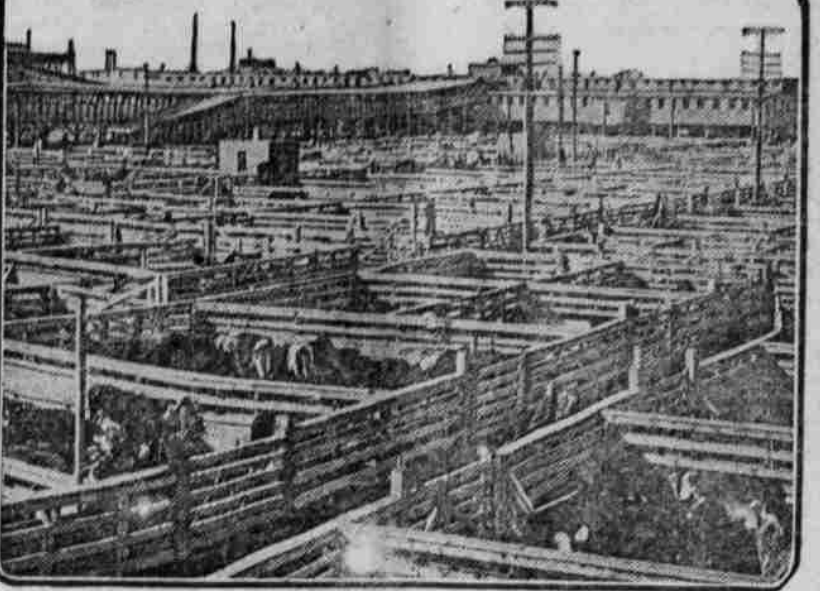
FARM HAS TRAGIC HISTORY.
A tragic history accompanies a Welsh farm near Swansea. The farm is known as "Talywanda." A man named David Davies, a farmer, thirty years old, committed suicide there, a few days ago, by cutting his throat. When found in a field, the body was almost beyond recognition, having been attacked by rats. No fewer than five inquests have been held by the coroner at the farm on bodies of members of the family during the past few years, and all met singular deaths. The father was killed by being run over by a cart which he was driving; the mother died suddenly; an elder brother was thrown off his horse and killed, and another brother hanged himself. A previous occupant of the farm, prior to the tenancy of the Davieses, also hanged himself.

SMOKE COSTS MILLIONS.
More than \$500,000,000 a year is done in damage to merchandise, defacement of buildings, tarnishing of metals, injury to human and plant life, increased cost of housekeeping and losses to manufacturers due to imperfect combustion of coal. In other words, in abating the smoke nuisance in the large cities this amount of money will be saved, as well as increasing the comfort and convenience of the residents. An important step in this direction has been taken in Pittsburgh, where the University of Pittsburgh has undertaken to call the matter to the attention of those interested in a series of papers published in the form of bulletins.

FIRST SON NOT ALWAYS BEST.
The first born son is not necessarily the smartest, according to history. Among famous men of genius who came along late in their families are Joseph David, Napoleon, Dickens, Lincoln, Washington, Cromwell, Tolstol, Daniel Webster, Franklin, Balzac, Tenyson, Chopin, Van Dyck and Rembrandt. The oldest son in the family is not necessarily the best. Being the oldest, of course, he will put on the most airs and be a family leader because of mere firstness, but the youngest boy may be the one whose name will become distinguished, or the one who will be the greatest comfort to his parents.—Gallipolis Tribune.

UNIT OF MAGNETISM.
The electron, or unit of electricity, is now supposed to form a material part of the atoms of the various elements, and Prof. Pierre Weiss has attempted to prove that a similar particle, which he calls the "magneton," is the unit of magnetism. In testing his theory he has made numerous experiments on magnetization at very low temperatures. He has found confirmation of his view, and believes he has shown the presence of magneton in the atoms of iron, nickel, cobalt, copper, manganese and the metals of the rare earths.

Jumble at Chicago Stock Yards.



PART OF YARDS

THE part played by the rails in feeding a hungry world is perhaps shown nowhere more picturesquely than in the Union stockyards at Chicago. Impossible as it may seem, there are at these yards 250 miles of tracks within an area of one square mile. It connects through a built line system with more than 25 trunk lines. The cattle country tributary to the Chicago Union stockyards embraces about 1,000,000 square miles, says the Railroad Man's Magazine. The range cattle fatten in the Dakota-Iowa-Kansas-Nebraska-Minnesota corn belt. In addition to cattle are hogs, sheep, mules and horses. The system of handling this enormous traffic is in two distinct parts—the traffic over the granger lines proper and the handling of trains after they leave the freight terminals and enter the belt line tracks. Any one of the big trunk lines may be taken as an example of the rest. The live stock traffic of one of these averages a 400 mile haul, the trains having right of way over everything except passenger service. The average stock train is of 35 loaded cars, and its speed, all stops included, is 35 miles an hour. If the haul is from Omaha, the train will be handled over three divisions, meaning three crews, each consisting of an engineer, fireman, conductor and two brakemen, 15 men in all, and these only to the terminal point. December, January, February and March are the banner months, and Monday is the day of largest receipts at the Chicago yards. Wednesday comes next. The average number of stock cars entering Chicago over one of the great railroads on Sunday night and Monday morning is 700. Occasionally the number of cars arriving during the Sunday-Monday 24 hours is more than a thousand. Thousands of People Employed. The great yards themselves are divided into two great sections—the western portion with its packing houses and subsidiary industries, and the eastern part with its pens and chutes. Here every weekday of the year more than 50,000 persons labor or transact business. Between eight o'clock each Sunday evening and nine o'clock Monday morning during the four busy months inclusive from 22,000 to 23,000 cars of stock, comprising approximately a hundred trains, are unloaded in the yards. The process of unloading consumes around 12 hours. The average must be one car unloaded every 20 seconds. To the casual observer the trains appear to be massed in a hopeless jam, and one might walk block after block on the tops of cars. But despite this seeming impenetrable jungle of rolling stock, the trains are moved with a precision that would shame most clocks or watches. This stock is shipped principally to commission brokers and seldom to packing houses or other eventual buyers. Each train may contain every class of stock that goes into the yards—horses, mules, sheep, hogs and cattle. Walk down Exchange avenue in the yards on Sunday afternoon or evening and watch the groups of idle employees whittling sticks and swapping yarns, with nothing to do but wait. Now and then a passenger goes by, but for the most part it is expectant waiting. And then, just before dawn the stock trains come hurtling out of the darkness, bringing their thousands of live animals. By daybreak the tracks are jammed for miles with the moving trains, while the uproar is increased by stockmen shouting, whining, swearing, threatening because they fear they will not have their stock unloaded when the market opens. It is bedlam. As soon as a train arrives at the pens, its movements having been governed by the train director in the tower, the locomotive is attached to the opposite end. The length of time consumed in unloading each car is one and one-half minutes, but many other cars are being emptied in that same interval. There are ten chute platforms leading to all parts of the yard, and each holds from 18 to 62 cars, making a total of 312 cars that can be unloaded at

one time. The average is 32 cars to the chute. This roaring, protesting, squealing horde of live stock is urged up the chutes, with the sheep waiting reluctantly for a leader. Railroad employes and yard operators detest sheep. Sheep won't cross a puddle of water until a bellwether has been yanked over it, and then they won't stop till their leader has bumped into a fence and can go no farther. The animals in general are excited, the nerves of the workmen are tense and the controlling element, time, seems to spin by with tragic fleetness. As each train is unloaded it becomes a dead thing, so far as the yards are concerned. It is hurried out of the way, making its exit over one of the three outgoing tracks and speeding back again to the meadows and the prairie reaches. A thrilling scene is being enacted along the endless rows of pens. Punctures on horseback (regular western cayuses, at that!) are clattering over the brick pavement or splashing through the mire. Buyers representing all the packing houses, eastern concerns and even individuals are racing to and fro, discussing fine points in the stock, bidding for their favorite herds. Start for the East. From the northeast and southeast corners of the yards other trains are moving. These are bound for the east, with stock on hoof traveling toward New York, New England, and other points that attend to their own killing. While 2,500 or 3,000 cars are moving into the yards with their lading of farm animals, about 800 cars are traveling eastward with live stock that has been purchased that day for those distant market places. And during this same period 60 crews of the stock yards railroad are handling their dead freight, shunting 8,000 cars into position, bringing in and taking out the thousand and one things that go to make up industry in the stockyards. For those few hours the train director is the busiest man in that whirlpool of industry. He must account for every stop, every start of each train received and returned. He must determine by the bills just where the consignees can be favored the most, and he must place his trains so that every chute is operating to its fullest capacity every moment of these teeming hours. To convey some adequate notion of what this amounts to during the week—jammed into a few busy hours of each day—let us look at the averages for the weekdays of the four most industrious months. Monday and Wednesday being the two most prolific shipping days, bring about 4,800 loaded cars into the yards. On Tuesday and Thursday there are added 3,200 more cars, and on Friday and Saturday 1,600 additional cars go toward making the grand total of 9,600 cars for the week, constituting 270 trains. Each train moves over approximately four divisions. Besides this, about 1,000 cars of live stock are shipped east each week, averaging 30 trains, traversing more than 500 miles and entering a territory where divisions are more frequent.

High Society.
A new-rich dowager, only recently removed from the environs of a western packing house, has afforded much amusement while clambering up the slippery rounds of the social ladder. One day, after she had returned from circumnavigating the globe, she essayed to entertain a drawing-room with a boastful account of her travels. She had been everywhere, and her flow of English was augmented by frequent wavings of her bediamonded hands and forceful noddings of her tiered head. "Did you see the Dardanelles?" asked a sprightly debutante. "And the Himalayas?" inquired another fair young bud. "I dined with them in Paris," replied the dowager, triumphantly. And she wondered why everybody smiled.

And So Many Do It.
A campaign year is a time of happiness for the man who likes to get at the extreme outer edge of the crowd and yell "Louder!"—Denver Republican.

70 Years with Coughs
We have had seventy years of experience with Ayer's Cherry Pectoral. This makes us have great confidence in it for coughs, colds, bronchitis, weak throats, and weak lungs. We want you to have confidence in it, as well. Ask your own doctor what experience he has had with it. He knows. Keep in close touch with him.
One of Ayer's Pills at bedtime will cause a gentle laxative effect the day following. Formula on each box. Show it to your doctor. He will understand at a glance. Dose, one pill at bedtime, just one.
Made by the J. C. AYER CO., Lowell, Mass.


"Thank Duke's Mixture for Them"
Every member of your family will appreciate the many handsome, useful presents you can get free with the coupons now packed in
Liggett & Myers
Duke's Mixture
Duke's Mixture is one of the big favorite brands for both pipe and cigarettes. Men everywhere prefer it because of its true natural tobacco taste. Duke's Mixture is simply the choice leaves of fine Virginia and North Carolina bright leaf—thoroughly aged, stemmed and crumbled. It's impossible to get a purer smoke or a more likeable one than this mild, rich, fragrant Liggett & Myers Duke's Mixture. One and a half ounces of this choice granulated tobacco cost only 5c—and with each sack you get a book of cigarette papers FREE.
The Presents are FREE
They do not cost you one penny. In each 5c sack of Liggett & Myers Duke's Mixture we now pack a free present coupon. With these coupons you can get any article described in our new illustrated catalogue of presents. As a special offer, good during December and January only, we will give you this catalogue absolutely FREE. Simply send us your name and address.

Coupons from DUKE'S MIXTURE may be assorted with tags from HORSE SHOE, J. T. TINSLEY'S NATURAL LEAF, GRANGER TWIST and coupons from FOUR ROSES (100-100 double cut), PICK PLUG CUT, PIEDMONT CIGARETTES, CLIX CIGARETTES, and other tags and coupons issued by us.
Premium Dept.
Liggett & Myers Tobacco Co.
ST. LOUIS, MO.

Ideals the Guiding Star.
Ideals are like stars; you will not succeed in touching them with your hands. But, like the seafaring man on deserts of water, you choose them as your guides, and following them reach your destiny.—Carl Schurz.
To Break in New Shoes.
Always shake in Allen's Foot-Paste, a powder, it cures hot, sweating, aching, swollen feet. Cures corns, ingrowing nails and bunions. At all druggists and shoe stores, 25c. Don't accept any substitute. Sample mailed FREE. Address Allen S. Oimsted, Le Roy, N. Y.
Gift That is Divine.
If instead of a gem, or even a flower, we could cast the gift of a lovely thought into the heart of a friend, that would be giving as the angels must give.—George MacDonald.

Pettit's Eye Salve RELIEVES SORE EYES
Birds Worthy of Gratitude.
It has been estimated that the birds in the United States save \$200,000,000 worth of crops each year. The tree sparrows in Iowa eat 4,666 pounds of weed seed daily. One full-fledged robin will eat 16 feet of caterpillar daily, or about 4,569 individuals a month.
Red Cross Ball Blue gives double value for your money, goes twice as far as any other. Ask your grocer.
And So Many Do It.
A campaign year is a time of happiness for the man who likes to get at the extreme outer edge of the crowd and yell "Louder!"—Denver Republican.

He Knew Teacher.
"A small boy dropped into a store on the North Side on his way to school to get some candy," says the Holton Signal. "While he was looking over the assortment displayed in the case the salesman called his attention to some fresh lemon drops. 'Naw,' the boy said, 'Gimme some jelly beans. I want something the teacher can't hear me eat. Teacher can hear a feller eat lemon drops clear across the room.'"—Kansas City Star.
Be thrifty on little things like bluing. Don't get water for bluing. Ask for Red Cross Ball Blue, the extra good value blue.
Calming Her.
Mrs. Fidget—"What's that noise I hear down in the library?" Mr. Fidget—"Must be the history repeating itself. Go to sleep."—Puck.

Get Well and you can very easily

C. Gee Wo
THE CHINESE DOCTOR
Both the American and the Chinese physicians use medicines made from plants and herbs. But the Chinese have extended their researches and use Roots, Herbs and Barks that have never been heard of in this country. And with these harmless and non-injurious remedies Dr. C. Gee Wo has cured hundreds of patients of all sorts of diseases and who had previously been taking the medicines prescribed by well known American physicians. He has testimonials from patients all over the northwest as to the fine results he obtained with the use of these nature remedies. Should you live out of town and wish to begin treatment, send 4 cents in stamps for a consultation blank and circulars.
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