$$1000^{00}$

All, or your share of it, if you find the missing word.

Schilling's Best tea is not only pure but it is----?---because it is fresh-roasted.

What is the missing word?

Get Schilling's Best tea at your grocer's; take out the Yellow Ticket (there is one in every package); send it with your guess to address below before August 31st.

One word allowed for each yellow ticket.

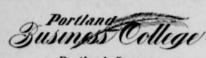
If only one person finds the word, he gets one thousand dollars. If several find it, the money will be divided equally among them.

Every one sending a yellow ticket will get a set of cardboard creeping babies at the end of the contest. Those sending three or more in one envelope will receive a charming 1898 calendar, no advertisement on it.

Besides this thousand dollars, we will pay \$150 each to the two persons who send in the largest number of yellow tickets in one envelope between June 15 and the end of the contest-August 31st.

Cut this out. You won't see it again. Address: SCHILLING'S BEST TEA SAN FRANCISCO.

Every man has some peculiar train of thought which he falls back upon when moulds man.



... Portland, Oregon ...

THE BUSY WORLD OF BUSINESS will to thousands more. Send for our catalogue,

Learn what and how we teach. Verily A BUSINESS EDUCATION PAYS

PORTLAND UNIVERSITY LITERARY, normal, business, musical, art, theological and preparatory courses. State diplomas for normal course. Twenty-eight instructors, 327 students. Location beautiful, sightly, in the suburbs, with all the advantages of a great city and none of its disadvantages. Free from saloons and immoral places. Boarding halls connected with school. Government mild but firm. Expenses for year from \$100 to \$200. School opens September 21, 1897. Catalogue sent free. Address,

Thos. Van Scoy, D. D., University Park, Or.

ALBANY COLLEGE SEEGON: High grade, classical and academic training. The coming year will record some new features: 1—A regular business college, under the leadership of a regular business college man. 2—Elementary and advanced German taught by an American-born and American-ducated German. 3—Military tactics, involving the regulations of a first-class military school in dress, habits and drill. Opens Sept. 15. Send for catalogue. Wallace Howe Lee, president.



soothing, warming, invigorating current penetrates the weakened tissues, sends the life-blood bounding through your veins, relieves the pain, takes out the soreness, warms and strengthens, re-enforces na-



Cures Perm mently. It is worn while you sleep, and can be regulated. Read about it in the little book "Three Classes of Men," free by physician's advice

ture and

Cail or address SANDEN ELECTRIC BELT CO. 253 West Washington St., Portland, Or.

Please mention this Paper.

WHEAT Make money by successful speculation in Chicago. We buy and sell wheat there on margins. Fortunes have been made on a small beginning by trading in futures. Write for full particulars. Best of reference given. Several years' experience on the Chicago Board of Trade, and a thorough knowledge of the business. Downing, Hopkins & Co., Chicago Board of Trade Brokers. Offices in Portland, Oregon, Spokane and Seattle, Wash.

BASE BALL GOODS Special Rates

We carry the most complete line of Gymnasium and Athletic Goods on the Coast.
SUITS AND UNIFORMS MADE TO ORDER.

WILL & FINCK CO., \$18-820 Market St., San Francisco, Cal.

"CHILDREN TEETHING."







Finish Women Have Rights. Finland is a paradise for women-at he is alone. This to a great degree least for those of the sex who are desirous of being placed upon the same plane as men socially, politically and industrially. Nowhere else in the civilized world are the sexes so nearly upon an equality as there, and the experiment has proved an unqualified success. For more than 25 years the gymnasiums have admitted both sexes, and in the A. P. Armstrong, LL.B., Prin. J. A. Wesco, Sec'y University of Helsingfors there are now 200 women students. There are two flourishing clubs of women. About 1,000 are now employed in postoffices, railroad and telegraph bureaus and other departments of the public sertice. More than 900 are engaged as teachers in schools of various grades, and it is not uncommon to see among their pupils young men of 18, who are

CONFINEMENT AND HARD WORK

preparing for an academic or commercial career. At least 3,000 women are

in business. Fifty-two of the 80 poor-

houses have women superintendents,

and all the dairies are managed by

Indoors, particularly in the sitting posture, are far more prejudicial to health than excessive muscular exertion in the open air. Hard sedentary workers are far too weary after office hours to take much needful exercise in the open air. They too often need a tonic. Where can they seek invigoration more certainly and agreeably than from Hostetter's Stomach Bitters, a renovant particularly adapted to recruit the exhausted force of nature. Use also for dyspepsia, kidney, liver and rheumatic ailments.

The rarest metal is didymium, and its present market price is \$4,500 per pound. The next costliest metal is barium; its value is \$260.

DEAFNESS CANNOT BE CURED

by local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian tube. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces. by local applications, as they cannot reach the

ne mucous surfaces. We will give One Hundred Dollars for any case of deafness (caused by catarrh) that cannot be cured by Hall's Catarrh Cure. Send for cir-culars, free. F. J. CHENEY & CO., Toledo, O.

Sold by druggists, 75c. Hall's Family Pills are the best.

A German doctor of reputation prescribes aluminum as a cure for rheumatism.

We will forfeit \$1,000 if any of our published testimonials are proven to be genuine. THE Piso Co., Warren, Pa.

Literary Note.

Howard, Ainsle & Company, New York, announce in their sterling little magazine, issue of August, a change of name from The Yellow Kid to The Yellow Book. This departure is made in view of the improved and more general character of the contents of the periodcal, which will hereafter appear but once a month. The Book will be as large and spicy as ever, stocked from cover to cover with pictures, jokes, sketches, verses and short stories. For variety and excellence of material, in view of the price, 5 cents, The Yellow Book is unique.

There are about 100 grains of iron in the average human body, and yet so important is this exceedingly small quantity that its diminution is attended with very serious results.

England is trying submerged cannon. Oaken beams 21 inches thick and the hull of a ship protected by three inches of boiler plate were pierced by a solid shot from one.

A medical authority asserts that death caused by a fall from a great height is absolutely painless. The mind acts very rapidly for a time, then unconsciousness ensues.

When the electric railway in South London was constructed, the delicate compasses in Greenwich observatory, 18 miles off, were affected, and had to be adjusted.

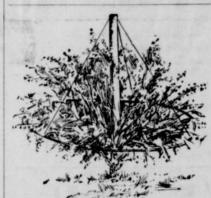
Sociologists have been paying an unsual amount of attention of late to the uestions of prison reform, reduction of the criminal classes and the like.

It is said that an establishment for the manufacture of calcium carbide will be established at the new hydraulic power plant at Rhinefelen, Switzerland.



Dragging Newly Plowed Land. When land is plowed for wintergrain after midsummer it needs all the moisture that the soil when plowed, and a good deal more, to make a good seed bed. The turning of the furrow exposes a much larger surface to the air, besides making a hollow beneath, which also helps to dry out the soil above it. Early in spring, when the land is cold, this large exposure to the air, which is then warmer than the soil, may be beneficial. Even then we never wanted to let the furrow lie more than one or two days without putting in the harrow to break up the clods formed by the plow, and which, if they dried in that state, could not be made into a good seed bed that season. But in late summer if it is necessary to plow, the rough furrow should be dragged over as quickly as possible. It will press the furrow down, causing weeds and stubble to begin to rot. The roller also is a help to this. But it is better to run the smoothing harrow over the rolled surface, so as to roughen it. The compactness of the soil brings moisture to the surface, and the roughened surface makes a mulch which prevents too rapid evaporation.-American Cultivator.

For Picking Gooseberries. It is the habit of our American sorts of gooseberries to grow in a tangled mass of branches close to the ground.



GOOSEBERRY PICKING MADE EASY.

The result is most difficult picking and scratched hands. The first picture shows a simple plan to obviate the difficulty. If one has many bushes this plan will prove especially advantaous. The stout wire ring is

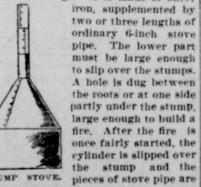


the wires drawn up and hooked over the stake that is stuck down in the middle of the bush. One can then reach under the bushes very easily.-American Agriculturist.

Gra'n Chesper than Hay.

It is undoubtedly a serious loss to have so much of the hay crop injured by excessive rains, as has been the case the present year. Yet this may be in part made an advantage to farmers if the best hay can be. More than this, fect this has upon the milk flow. if given with enough hay or straw or cornstalks to distend the stomach. grain is better feed, because more easlly digested. In the coarser fodder so much of the nutrition goes to sustain animal heat or the processes of digestion, that comparatively little is left to make flesh or milk or fats. The knowledge that some grain with hay makes cheaper nutrition is not half so widely extended as it ought to be. If it were, there would be a better demand for grain and it would sell at better prices.

Burn Out the Stumps. To get rid of stumps in a field, the contrivance shown in the illustration is an advantage. It is made of sheet



the stump and the STUMP STOVE. pieces of stove pipe are added. The whole arrangement acts as tive and finished manner. a stove and the whole stump is burned out completely.-Orange Judd Farmer,

Shade for Cows.

The fact that with good pasture a cow is able to eat as much in a few minutes as she can digest in several both clover and timothy if the condihours is not properly appreciated by tions are such that the seeding can be most farmers. If it were they would done this month, rather than later. at least provide shade trees in their chew her cud secure from the attacks the owner.

er than eating it that fills the milk pail. Yet we have known farmers who cut down shade trees in the pasture because, as they expressed it, the cows would lie in the shade all through the day, only eating at night and morning, when air is cooler and the grass is likely to be moistened with dew

Drying Wet Grain. All who are used to handling either brick or tile, know that when thoroughly dry they will absorb a great amount of water without being saturated. Advantage is taken of this fact by grain dealers and farmers, who place dry bricks which are easiest to handle and least likely to break among damp grain to prevent it from heating. It is surprising what an effect this will have if a very few bricks are interspersed through the heap. Each brick will absorb fully half a pint of water if it is dry to begin with. This will dry out the surplus moisture out of a good many bushels of damp grain. This might be used in mowing away damp hay or grain in the bundle, though in neither of these positions is there so much likelihood of injury as there is where threshed damp grain is closely confined in bins.

Forghum for the Silo. While no kind of grain as feed can supersede corn in cheapness and value, sorghum is a formidable rival to it for fodder, especially when put up in the silo. It stands drought better, which is likely to make it popular in the arid portions of the West, where corn often fails. The sorghum has too tough a stalk to feed green, but when cut and put in the silo there is enough fermentation to soften the stalks so that they can be eaten. The sweetness of the sorghum furnishes carbonaceous nutriment just as does the starch of corn grain, and in even more palatable form Wherever cane sugar is made in the South the workmen who attend the grinding always grow fat from the sugar they eat.

Gleaning After Grain Harvest. It is a great mistake to let any stock. except poultry, giean after the grain harvest has been gathered. The poach ing of the soil and injury to young clover, caused by other stock running over the fields, more than offsets what good the stock can gain by gathering the wasted grain heads. There are very few wasted heads in modern grain harvesting, except such as are bent down and cut off with too little straw to be gathered in the bundle. If allowed a free range, the fowls will gather most of the grain, and they will pay best for it, as grain so gathered al ways sets the hens to laying again.

Transplanting Vegetab'es. setting out cabbage and celery the the low lying branches and hooked. top should be shortened severely so as Then the three wires are hooked into it, to lessen evaporation. This will make a very vigorous growth, beside preventing the setback which a withered leaf on a transplanted plant always gives, With each transplanting there will come a large mass of roots, so that after being twice transplanted the cabbage or other vegetable will grow without any perceptible check. If the weather is not suitable heel the plants in, covering tops and all for two or three days. Then the roots will be ready to grow at once.

focts th . Milk Flow. Deferring the watering for an hour or two invariably causes a slight shrinkage in the milk, and a deterioration in its quality. Allow a cow to go without its regular food for a short time, and it turns their attention to grain as a she grows restive and anxious, and cheaper source of nutrition than even every one knows what a disastrous ef-

Good size is always an important

item in a breeding ram. Plow the ground for wheat and then apply a dressing of manure. The best sheep are the most profit-

able under all circumstances. An excess of food induces indigestion,

and is worse than a spare diet. Plan to feed the milk cows liberallythat is, all they can eat and digest well. When prices for any kind of stock is low, then is usually a good time to in-

There is no advantage in digging the late potatoes until the weather becomes

A small flock of sheep well cared for will bring a better return than a large will bring a better return than a large one neglected.

Too much of the stock goes to market in an unmarketable condition to make the most out of it. It is a mistake to sow grass, clover, wheat or rye in the fall without a thor-

ough preparation of the soil. Have the surface in a fine tilth. To make farming most profitable and to realize the best prices, all products should be marketed in the most attrac-

So far as can be done, the feeding of all stock intended for market should be pushed so that the fattening can be

done before cold weather sets in. Better results can be secured with

The most productive and fertile pasture lot, or, better still, have a cool, farms can easily be made poor, and darkened room where, after eating her a rundown farm can be built up, acfill, the cow can lie and contentedly cording to the management given by

Remarkable Will Power.

The late William S. Groesbeck, of Cincinnati, never took another law case Mrs. Pinkham Declares No Woman after his defense of President Andrew Johnson. "The brilliant speech which won that case," says the Cincinnati Commercial Tribune, "proved the man's remarkable will and intellectual powers. He had been so ill as to be confined to his bed, and on the day of the trial, while lying in bed, he jotted down on a sheet of foolscap paper the main points of his defense. He was driven to the tribunal in a carriage, unable to walk, and spoke extempore for four hours and a half. At the close article XI was voted upon, and the president acquitted of the other articles. Since that time Mr. Groesbeck has lived a life of quiet and retirement. In 1872 he built Elmhurst, a noble house of superb proportions, commanding a river view of unsurpassed beauty.

A bulletin (No. 7) of the division of entomology of the United States department of agriculture says that in under the doctor's care. We had no France and Pennsylvania an industry children. I have had nearly every has recently sprung up, which consists of the farming of spiders for the purpose of stocking wine cellars, and thus securing almost an immediate coating of cobwebs to new wine bottles, giving them the appearance of great age. This industry is carried on in a little French village in the department of Loire and near Philadelphia, where "Epeira vulgaris" and "Nephila flumipes" arc raised in large quantities and sold to medicine to all women suffering from the wine merchants at the rate of \$10 sterility." per 100. This application of entomology to industry is one which will not be highly commended.

MOTHERHOOD.

Noed Despair.

There are many curable causes for sterility in women. One of the most common is general debility, accompanied by a peculiar condition of the

Write freely and fully to Mrs. Pinkham. Her address is Lynn, Mass. She will tell you, free of charge, the cause of your trouble and what course to take. Believe me, under right conditions, you have a fair chance to become the joyful mother of children. Mrs. Lucy Lytle, 255 Henderson St., Jersey

City, N. J., certainly thinksso. Shesays:
"I am more than proud of Lydia E. Pinkham's Vegetable Compound, and cannot find words to express the good it has done me. I was troubled very badly with the leucorrhœa and severe womb pains. From the time I was married, in 1882, until last year, I was doctor in Jersey City, and have been to Belvin Hospital, but all to no avail. I saw Mrs. Pinkham's advertisement in the paper, and have used five bottles of her medicine. It has done more for me than all the doctors I ever had It has stopped my pains, and has brought me a fine little girl. I have been well ever since my baby was born. I heartily recommend Mrs. Pinkham's

N. P. N. U. No. 35, '97. WHEN writing to advertisers, please mention this paper.

AN OPEN LETTER To MOTHERS.

WE ARE ASSERTING IN THE COURTS OUR RIGHT TO THE EXCLUSIVE USE OF THE WORD "CASTORIA," AND "PITCHER'S CASTORIA," AS OUR TRADE MARK.

I, DR. SAMUEL PITCHER, of Hyannis, Massachusetts, was the originator of "PITCHER'S CASTORIA," the same that has borne and does now bear the fac-simile signature of Chat H. Hetchire wrapper. This is the original "PITCHER'S CASTORIA," which has been used in the homes of the mothers of America for over thirty years. LOOK CAREFULLY at the wrapper and see that it is and has the signature of hat H. Fletchirs wrapper. No one has authority from me to use my name except The Centaur Company of which Chas. H. Fletcher is President.

Chemul Pitcher M. D. March 8, 1897.

Do Not Be Deceived. Do not endanger the life of your child by accepting a cheap substitute which some druggist may offer you (because he makes a few more pennies on it), the ingredients of which even he does not know.

"The Kind You Have Always Bought" BEA THE FAC-SIMILE SIGNATURE OF

Insist on Having

"A perfect type of the highest order of excellence in manufacture." Walter Baker & Co.'s

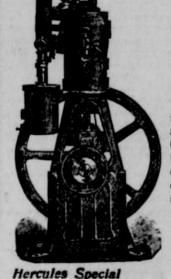
The Kind That Never Failed You.

Absolutely Pure-Delicious-Nutritious. Costs Less than One Cent a Cup.

Be sure that you get the

DORCHESTER, MASS.

WALTER BAKER & CO. Ltd.



...FOR...

PROFIT

Power that will save you money and make you money. Hercules Engines are the cheapest power known. Burn Gasoline or Distillate Oil; no smoke, fire, or dirt. For pumping, running dairy or farm machinery, they have no equal. Automatic in action, perfectly safe and reliable. Send for illustrated catalog.

Hercules Gas (21/2 actual horsepower)

Engine Works

Bay St., San Francisco, Cal. ************************

WEAKNESS OF MEN

Price, only \$185.



HEAD complete, in from 17 minutes to two hours by "SLOCUM'S TAPE WORM hours by "SLOCUM'S TAPE WORM SPECIFIC," requiring no previous or af-ter treatment, such as fasting, starving, dieting, and the taking of nauseous and poisonous drugs, causing no pain, sickness, discomfort or bad after effects. No loss of time, meals or detention from business.
This remedy has NEVER failed. CURE GUARANTEED. Over 6,000 cases successfully treated since 1883. Write for free information and question blank. Address,
SLOCUM SPECIFIC CO.,
Auditorium bld. Spokane, Wash.

RUPTURE and PILES cured; no pay un til cured; send for book. Drs. MANSFIELD PORTERPIELD, 338 Market St., San Francisco.