

\$1000⁰⁰

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 he is alone. This to a great degree moulds man.

Portland Business College

Portland, Oregon.
A. F. ARMSTRONG, L.L.B., Prin. J. A. WESCO, Sec'y
THE BUSY WORLD OF BUSINESS
Give profitable employment to hundreds of graduates, and will to thousands more. See for our catalogue. Learn what and how we teach. Yearly.
A BUSINESS EDUCATION PAYS

PORTLAND UNIVERSITY LITERARY, normal, business, industrial, art, theological and preparatory courses. State diplomas for normal courses. Twenty-eight instructors, 257 students. Location beautiful, healthy, 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 SOY, D. D., University Park, Or.

ALBANY COLLEGE ALBANY, OREGON.
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-educated 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.

Back Ache,
Lame Back, Railroad Back, Stiff in the Back, Lumbago and all back troubles are instantly relieved by

DR. SANDEN'S ELECTRIC BELT

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

Cures Permanently.
It is worn while you sleep, and can be regulated. Read about it in the little book "Three Classes of Men," free by mail or at the office. A physician's advice free. Call 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 TO CLUBS.
We carry the most complete line of Gymnasium and Athletic Goods on the Coast.
SUITS AND UNIFORMS MADE TO ORDER.
Send for Our Athletic Catalogue.
WILL & FINCK CO.,
518-520 Market St., San Francisco, Cal.

CHILDREN TEETHING Always use KIDNEY PILLS. It softens the child, softens the gums, always all pain, cures wind colic, and is the best remedy for diarrhoea. Twenty-five cents a box. It is the best of all.

DRUNK ARMS can be saved without their knowledge by **ANTI JAG**, the marvellous cure for the drunk habit. All druggists, or write to **Full Information Gladly Mailed Free.**

DRINK ALL THE TIME. **DRINK** ALL THE TIME. **DRINK** ALL THE TIME. **DRINK** ALL THE TIME.

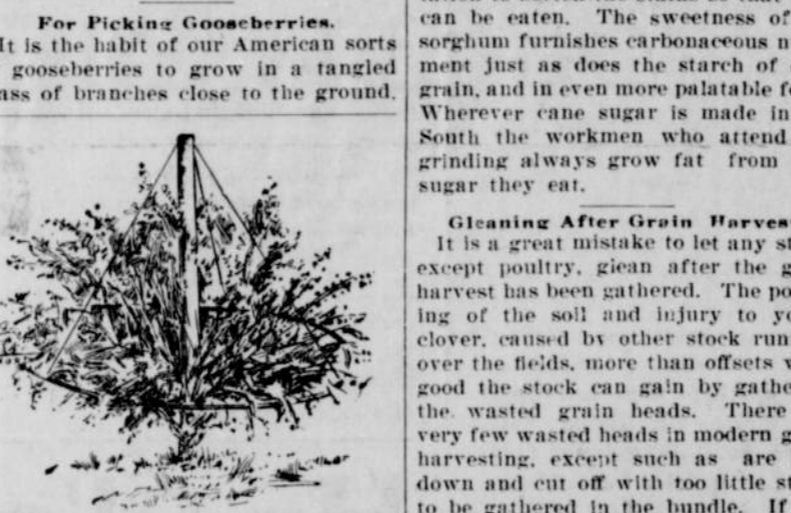


Drying Newly Plowed Land.
When land is plowed for winter grain after midsummer it needs all the moisture that the soil when plowed, and a good deal more, to make a good seed bed. The turning of the furrow exposes a much larger surface to the air, besides making a hollow beneath, which also helps to dry 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.

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.

Forchum 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.

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. 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 advantageous. The stout wire ring is put under the low lying branches and hooked. Then the three wires are hooked into it.



Wire Ring.
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.

Grain Cheaper 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 it turns their attention to grain as a cheaper source of nutrition than even the best hay can be. More than this, if given with enough hay or straw or cornstalks to distend the stomach, grain is better feed, because more easily 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 iron, supplemented by two or three lengths of ordinary 6-inch stove pipe. The lower part must be large enough to slip over the stumps. A hole is dug between the roots or at one side partly under the stump, large enough to build a fire. After the fire is once fairly started, the cylinder is slipped over the stump and the pieces of stove pipe are added. The whole arrangement acts as 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 hours is not properly appreciated by most farmers. If it were they would at least provide shade trees in their pasture lot, or, better still, have a cool, darkened room where, after eating her fill, the cow can lie and contentedly chew her cud secure from the attacks

MOTHERHOOD.
Mrs. Pinkham Declares No Woman Good 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 blood. 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 LITTLE, 255 Henderson St., Jersey City, N. J., certainly thinks so. She says: "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 leucorrhoea and severe womb pains. From the time I was married, in 1882, until last year, I was under the doctor's care. We had no children. I have had nearly every 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 medicine to all women suffering from sterility."

A bulletin (No. 7) of the division of entomology of the United States department of agriculture says that in France and Pennsylvania an industry 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 fujimipes" are raised in large quantities and sold to the wine merchants at the rate of \$10 per 100. This application of entomology to industry is one which will not be highly commended.

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 Chas. H. Fletcher on every bear the fac-simile signature of Chas. H. Fletcher 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 the kind you have always bought on the and has the signature of Chas. H. Fletcher wrapper. No one has authority from me to use my name except The Centaur Company of which Chas. H. Fletcher is President.

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 Chas. H. Fletcher Insist on Having The Kind That Never Failed You.

Walter Baker & Co.'s BREAKFAST COCOA
Absolutely Pure—Delicious—Nutritious. Costs Less than One Cent a Cup.
DORCHESTER, MASS.
By... WALTER BAKER & CO. Ltd.

POWER ..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 Engine Works
Hercules Special (2 1/2 actual horsepower) Bay St., San Francisco, Cal. Price, only \$185.

WEAKNESS OF MEN

Quickly, Thoroughly, Forever Cured

by a new perfected scientific method that cannot fail unless the case is beyond human aid. You feel improved the first day, feel a benefit every day, soon know yourself a king among men in body, mind and heart. Drains and losses ended. Every obstacle to happy married life removed. Nerve forces, will, energy, when falling or lost, are restored by this treatment. All weak portions of the body enlarged and strengthened. Write for our book, with explanations and proofs. Sent sealed, free. Over 2,000 references.

ERIE MEDICAL CO., 48 NIAGARA ST., BUFFALO, N. Y.

TAPE WORMS EXPULSED ALIVE WITH

HEAD complete, in from 17 minutes to two hours by "SLOCUM'S TAPE WORM SPECIFIC," requiring no previous or after 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 bldg., Spokane, Wash.**

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 unusual amount of attention of late to the questions 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 Rhinefellen, Switzerland.