"Kidney Colds"

Nothing will "lay you up," "play you out," "put you to bed" quicker than a kidney cold.

Thousands feel the first effect of colds in the kidneys; backache, rheumatic pains, urinary disorders, retention of the urine, infrequent and too frequent urinary discharges tell of kidneys out of order.

Doan's Kidney Pills cure all Kidney Ills from common backache to dangerous diabetes.

A. T. Ritenour, owner of the wood yard at 125 East Cork street, Winchester, Va., says: "Ever since I had la grippe I have been a sufferer from kidney troubles, which made themselves apparent in racking pains through the region of the kidneys and across the small of my back. The pains were always severe, and sometimes so sharp and biting that they compelled me to take to my bed. The kidney secretions furnished further evidence of disorder. They were off color, irregular, and painful of passage. Added to this there was an annoying weakness.

"The newspaper advertisements of Doan's Kidney Pills attracted my attention, and I procured a box of that remedy at Franck Baker & Sons' drug store. The relief I experienced was magical. The pills lifted me from my bed of sickness, placed me on my feet, and made me a well man. I can work as well as ever. Doan's Kidney Pills, I believe, saved my life. They are a great remedy to stop kidney troubles resulting from colds."

A FREE TRIAL of this great kidney medicine which cured Mr. Ritenour will be mailed on application to any part of the United States. Address Foster-Milburn Co., Buffalo, N. Y. For sale by all druggists, price, 50 cents per box.

DOAN'S KIDNEY PILLS

AT BED TIME I TAKE A PLEASANT HERB DRINK

THE NEXT MORNING I FEEL BRIGHT AND NEW AND MY COMPLEXION IS BETTER.

Mr. Orator says it acts gently on the stomach, liver and kidneys and is a pleasant laxative. This drink is made from herbs, it is prepared for use as easily as tea. It is called "Lane's Tea" or

LANE'S FAMILY MEDICINE

All druggists or by mail 25 cts. and 50 cts. Buy it to day. Lane's Family Medicine moves the bowels each day. In order to be healthy this is necessary. Address, O. F. Woodward, Le Roy, N.Y.

ASK YOUR NEIGHBOR

What SHE thinks of

Dr. Caldwell's Syrup Pepsin

If she says it is the best remedy she ever tried for

CONSTIPATION AND INDIGESTION

you invest 50c or $1.00 and try it yourself.

If you want to know what others think of it write for our book of testimonials.

Mrs. R. H. Fritzler, No. 3928 Cook Ave., St. Louis, Mo., under date of Oct. 15, 1901, writes: "I have been constipated for the past two years and your Syrup Pepsin is the only remedy I have tried so far that has any decided results. My son and I have been troubled with our hearts all summer and have taken treatment from one of the best physicians here, but the Stomach Trouble was no better. We will certainly do all we can to place your goods among our friends, as we know the merits of Syrup Pepsin."

Your Money Back If It Don't Benefit You

PEPSIN SYRUP CO., Monticello, Ill.

IF YOU HAD A NECK As Long as This Fellow, and had SORE THROAT ALL THE WAY DOWN

TONSILINE

WOULD QUICKLY CURE IT.

25c and 50c. All Druggists. THE TONSILINE CO., CANTON, O.

WEATHERWISE IS THE MAN WHO WEARS TOWER'S FISH BRAND SLICKERS

A reputation extending over sixty-six years and our guarantee are back of every garment bearing the SIGN OF THE FISH. There are many imitations. Be sure of the name TOWER on the buttons. ON SALE EVERYWHERE.

A. J. TOWER CO. BOSTON, MASS., U. S. A. TOWER CANADIAN CO. Limited, TORONTO, CAN.

PISO'S CURE FOR CURES WHERE ALL ELSE FAILS. Best Cough Syrup. Tastes Good. Use in time. Sold by druggists. CONSUMPTION

POPULAR SCIENCE

Improved Hot Air Syringe.

Dentists and physicians frequently have use for a device for heating air or vaporizing medicaments, the former for drying cavities in the teeth previous to filling them, and the latter in treating catarrh and diseases of the ear. There has been in use for years a simple instrument for this purpose, consisting of a rubber bulb and nozzle, through which the hot air is drawn from the flame and discharged into the cavity. In the illustration we show an improvement over this arrangement, in which the air is heated by a flame in conjunction with the tubing, through which the jet of air passes before being discharged to accomplish its purpose. The portion of the device which is grasped between the thumb and finger is used as a reservoir for the storage of alcohol or other volatile liquid, with a wick tube lying beneath a coil of pipe to heat the air in its passage. The flames and heated coil are surrounded by a non-conducting shield to protect the hand. To force the air through the heating and drying coil a rubber bulb is compressed in the hand, and in the picture we show a reservoir below the bulb, arranged to contain a liquid medicine to be vaporized and discharged from the nozzle by compression of the rubber bulb. The apparatus was designed by a Californian.

For Physicians and Dentists.

Electrical Fish.

In a recent lecture Dr. F. Gotch, a professor of Oxford university, dwelt upon the subject of electrical fish and pointed out that no such fish existed in British streams. They were comparatively rare objects, he said, and were possessed of singular interest. There were at least four groups of electrical fish in which an extraordinary organ had been developed. Some of these fish could give shocks strong enough to knock a man down, and if the current they were capable of generating could be maintained, it would be sufficient to light a whole town. The electrical eel and the torpedo fish were alluded to as species possessing this remarkable phenomenon. The lecturer described the electrical organ found in the tail of the common skate. Physiologists, he said, had been dissecting this fish for years, but had generally passed over the tail as an object unworthy of study. It is here, however, that the interesting structure is situated, immediately below the skin. It consists of a whole series of columns, which have taken the place of muscles. These columns contain translucent material and in the fresh state are most beautiful objects. The columns are crossed by lines which divide them into compartments including a most wonderful arrangement of nerves. The electrical discharge occurs as the result of a nervous impulse communicated to the fish to the nerve ends, causing an electrical charge. An electrical organ may include as many as 2,000,000 of these compartments.

The lecturer continuing said that a formidable species of electric fish which inhabits the rivers of North Africa, including the Nile, belongs to the genus gymnotus and is capable of giving a very powerful shock. An easily recognizable picture of this fish has been discovered in an ancient Egyptian tomb. These electric organs were the most remarkable examples of nerve mechanism known to exist. They had been developed as a means of defense—the first consideration for the maintenance of any species—and also as a means of attack.

Simple Shower Bath Outfit.

Most people are apt to regard the shower bath apparatus as an expensive luxury, not to be afforded in every home, but a Chicago inventor has sought to devise a means for placing the cost of the outfit so low as to be within the reach of many who could not before afford it. How well the man has succeeded is shown in the illustration of the apparatus presented herewith, the mechanism being easily placed in position for use on any ordinary bath tub. The simplicity of this attachment also recommends it, there being no complicated system of pipes and valves, auxiliary to those which supply water direct to the tub. As will be noticed, the pipe through which the water flows to the sprinkler head may be connected direct to the faucets at the end of the tub, and the temperature of the shower is thus as easy to regulate as is that of the tub bath. To aid in supporting the pipe and sprinkler a bracing rod is clamped to the edge of the tub, and provision is made for suspending a water proof curtain from the canopy above the shower rose should the bather so desire, the brace and pipe together being rigid enough to carry the additional weight without additional supports attached to the walls or ceiling.

Can Be Placed on Any Tub.

Egyptian Paint Palettes of 5,500 B. C.

Prof. Petrie has recently described some of his discoveries at Hierakonpolis in Egypt among the tombs of the first pre-dynastic kings about 5,000 to 6,000 B. C. Among the finds are paint palettes used by the royal ladies for grinding face paints. The artistic execution of the carving is excellent and shows very high skill. Curiously enough the carvings are of interest to zoologists as they exhibit animals long since extinct in Egypt—the hartebeest, etc. The warriors are bearded, and are armed with bows and arrows, feathered on two sides, with spears, javelins, double-headed axes and with weapons like bomerangs. Two have lassoes. That the race who made these objects had very high artistic taste and a knowledge of technique which proves long practice is apparent from an inspection of the objects themselves, which are eminently superior to any later Egyptian work.

Whips Dust From Garments.

As is well known, there are certain kinds of cloth in which the nap easily injured by frequent brushing to remove the dust, and the use of a beater for this work is about as harmful, since the blows may fray the garment if much force is exerted. It is the object of the device here presented to remove the dust from garments without injury from either of the above causes, the invention being devised by Winfield Harbough of Santa Barbara, Cal.

As will be seen, the apparatus consists of a pair of flat metallic plates, suspended by two cords from a bracket attached to a door post, window frame or any convenient point, the cords leading along the bracket and ending in a weight to counterbalance the plates. The bracket also serves as a clamp in which the garment to be cleaned is secured in such a manner that it hangs vertically between the beating plates. These plates have handles, which are grasped in either hand to clap the beaters together on the garment, effectually expelling the dust and dirt without chafing the fabric or injuring the nap.

As the beaters are perfectly counterbalanced the operator may readily move them for contact with every part of the garment without fatigue incident to the use of the single beater, the weight of which must be supported during the operation.

Improvement Over Brush and Beater.

Electric Power at Niagara Falls.

The original development of 50,000-horsepower on the American side of Niagara Falls is soon to be supplemented by an equal amount on the Canadian shore during the coming year, and contracts are already signed which contemplate a total of not less than 110,000 in units of 10,000-horsepower each. It is, in fact, expected that about 350,000-horsepower will soon be supplied and the rental is estimated at about $7,000,000 annually. Within ten years it is prophesied that a million-horsepower, at least, will be furnished by Niagara Falls. The most careful measurements fail to indicate any effect on the Falls themselves when the power is now turned on or off.

Vegetation in the stomach.

The green vegetable growth discovered by a German physician is believed to be not rare in the contents of the stomach. It consists of two kinds of cells, as seen under the microscope, but is believed to represent various forms of algae that are introduced with drinking water and food, and develop in the presence of acid. The growth has been noticed chiefly in cases of considerable acidity of the stomach. It is remarkable that these new olgae are favored by an excess of hydrochloric acid, while the ordinary algae of stagnant water are killed if a little hydrochloric acid is added. Just how important a part this vegetation plays is yet to be learned.

Progress of Invention.

Successful experiments have been made for obtaining alcohol and sugar from pine and birch sawdust.

French cabinet makers have learned a way of preparing sawdust and making it into articles of ornament that resemble carved woodwork.

A Canadian inventor claims to have invented a system of telephoning between stations, utilizing the railroad tracks instead of a line of wire for the transmission of messages.

The Automotor Journal, London, describes a new traction engine called the "pedrail," which literally "walks upstairs with the stride and surefootedness of an elephant" and hauls loads far in excess of those the wheeled traction engine can move.

Invents a Wireless Piano.

A resident of Bloomington, Ill., has invented a wireless piano. He first constructed a five octave comb reed of steel, placed it upon a bridge and soundboard and by degrees discovered a way to make a very fine harp note. He has been working for eighteen years on his invention.

You can not absorb so much wisdom that you have a monopoly of it.

A TALKING ALARM CLOCK.

It Is Guaranteed to Get Any Man Out of Bed.

"Ring-a-ding-a-ding-a-ding! Get up, you lazy loafer! It's 7 o'clock!" Those strenuous words, preceded by the tinkle of a brisk little bell, caused a visitor in a West Philadelphia house to hop out of bed the other morning with immense suddenness. The words were so sharp and clear that he had the same feeling of submission he had had when a schoolboy and his father called him. So he jumped up now without question.

What had awakened him was a phonographic clock, an ingenious arrangement devised by his host, which was so set that the same spring which started the alarm started, a moment later, a phonographic attachment. The maker of the phonographic clock said he thought of patenting it. "You see," he said, "the phonograph, speaking to you after the alarm awakes you, can be made to say different things—can be made, for instance, if you have an important engagement, to tell you of it—can be made to state emphatically to you, don't you know, the reason why you should arise. Usually my phonograph says to me: 'Get up. It's 7 o'clock. Get up, or the boss will dock you for being late.'"—Philadelphia Record.

One Answer for All.

Lancaster, N. Y., March 30th.—Postmaster Remers is still in receipt of many letters asking if his cure has held good.

It will be remembered that some time ago the particulars of Mr. Remers' case were published in these columns. He had been very low with Diabetes. Physicians could do nothing to save him and he grew worse and worse till someone recommended Dodd's Kidney Pills. A treatment of this remedy was begun and when eight boxes had been taken Mr. Remers began to see an improvement, which continued as the treatment proceeded till he was completely restored.

He has since enjoyed perfect health and is as robust and able a man as any in Lancaster. Interviewed the other day he said:

"Many people wrote to me when the story of my case was first printed and some write to me yet asking if the cure was only temporary and if the diabetes has returned. I have only one answer to everybody. Three years ago I was very low with diabetes. The best physicans failed to help me and Dodd's Kidney Pills cured me. I am well and strong and have not had the slightest return of the old trouble."

Unhappy is the man for whom his own mother has not made all mothers venerable.—Richter.

The Deacon—What is your record for rapid marrying? The Minister—"Five knots an hour."

IF YOU USE BALL BLUE, Get Red Cross Ball Blue, the best Ball Blue. Large 2 oz. package only 5 cents.

One should seek for others the happiness one desires for one's self.—Buddhist.

FITS permanently cured. No fits or nervousness after first day's use of Dr. Kline's Great Nerve Restorer. Send for FREE $2.00 trial bottle and treatise Dr. R. H. Kline, Ltd., 931 Arch Street, Philadelphia, Pa.

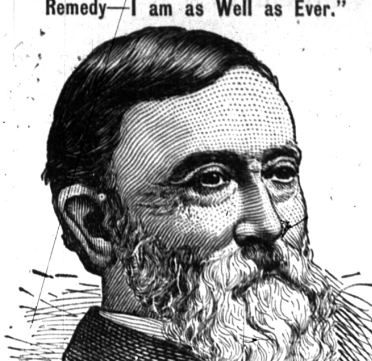
One man's dollar is not nearly as big as another man's dime.

PUTNAM FADELESS DYES color more goods, per package, than others.

Great sorrows expand the heart to receive great joys.

DAN GROSVENOR SAYS:

"Pe-ru-na is an Excellent Spring Catarrh Remedy—I am as Well as Ever."



HON. DAN A. GROSVENOR, OF THE FAMOUS OHIO FAMILY.

Hon. Dan A. Grosvenor, Deputy Auditor for the War Department, in a letter written from Washington, D. C., says:—

"Allow me to express my gratitude to you for the benefit derived from one bottle of Peruna. One week has brought wonderful changes and I am now as well as ever. Besides being one of the very best spring tonics it is an excellent catarrh remedy."—

DAN A. GROSVENOR.

In a recent letter he says:—

"I consider Peruna really more meritorious than I did when I wrote you last. I receive numerous letters from acquaintances all over the country asking me if my certificate is genuine. I invariably answer yes."—Dan A. Grosvenor.

A County Commissioner's Letter.

Hon. John Williams, County Commissioner, of 517 West Second street, Duluth, Minn., says the following in regard to Peruna:

"As a remedy for catarrh I can cheerfully recommend Peruna. I know what it is to suffer from that terrible disease and I feel that it is my duty to speak a good word for the tonic that brought me immediate relief. Peruna cured me of a bad case of catarrh and I know it will cure any other sufferer from that disease."—John Williams.

A Congressman's Letter.

Hon. H. W. Ogden, Congressman from Louisiana, in a letter written at Washington, D. C., says the following of Peruna, the national catarrh remedy:

"I can conscientiously recommend your Peruna as a fine tonic and all around good medicine to those who are in need of a catarrh remedy. It has been commended to me by people who have used it, as a remedy particularly effective in the cure of catarrh. For those who need a good catarrh medicine I know of nothing better."—H. W. Ogden.

W. E. Griffith, Concan, Texas, writes: "I suffered with chronic catarrh for many years. I took Peruna and it completely cured me. I think Peruna is the best medicine in the world for catarrh. My general health is much improved by its use, as I am much stronger than I have been for years."—W. E. Griffith.

A Congressman's Letter.

Congressman H. Bowen, Ruskin, Tazewell county, Va., writes:

"I am cheerfully recommend your valuable remedy, Peruna, to any one who is suffering with catarrh, and who is in need of a permanent and effective cure."—H. Bowen.

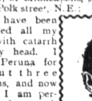
Mr. Fred D. Scott, Laure, Ohio, Right Guard of Hiram Foot Ball Team, writes: "As a specific for lung trouble I place Peruna at the head. I have used it myself for colds and catarrh of the bowels and it is a splendid remedy. It restores vitality, increases bodily strength and makes a sick person well in a short time. I give Peruna my hearty indorsement."—Fred D. Scott.

Gen. Ira C. Abbott, 906 M street N. W., Washington, D. C., writes:

"I am fully convinced that your remedy is an excellent tonic. Many of my friends have used it with the most beneficial results for coughs, colds and catarrhal trouble."—Ira C. Abbott.

Mrs. Elmer Fleming, orator of Reservoir Council No. 168, Northwestern Legion of Honor, of Minneapolis, Minn., writes from 2535 Polk street, N. E.:

"I have been troubled all my life with catarrh in my head. I took Peruna for about three months, and now think I am permanently cured. I believe that for catarrh in all its forms Peruna is the medicine of the age. It cures when all other remedies fail. I can heartily recommend Peruna as a catarrh remedy."—Mrs. Elmer Fleming.



Mrs. Elmer Fleming, Minneapolis, Minn.

Treat Catarrh in Spring.

The spring is the time to treat catarrh. Cold, wet winter weather often retards a cure of catarrh. If a course of Peruna is taken during the early spring months the cure will be prompt and permanent. There can be no failures if Peruna is taken intelligently during the favorable weather of spring.

As a systemic catarrh remedy Peruna eradicates catarrh from the system wherever it may be located. It cures catarrh of the stomach or bowels with the same certainty as catarrh of the head.

If you do not derive prompt and satisfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case and he will be pleased to give you his valuable advice gratis.

Address Dr. Hartman, President of The Hartman Sanitarium, Columbus, Ohio.

There is no great achievement that is not the result of patient working and waiting.

The skies are never so bright as when they have been washed by a shower.

Stops the Cough and Works Off the Cold Laxative Bromo Quinine Tablets. Price 25c.

Adversity borrows its sharpest sting from our prosperity.—Bishop Horne.

The misfortunes hardest to bear are those that never come.—J. R. Lowell.

Mrs. Winslow's Soothing Syrup, For children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

Disasters are but disguised blessings to His children.

USE WASHBURN-CROSBY'S GOLD MEDAL FLOUR MAKES THE BREAD, THAT MAKES THE MAN.

WOMAN'S GENTLE NATURE CALLS FOR GENTLE TREATMENT

Delicately formed and gently reared, women will find in all the seasons of their lives, as maidens, wives, or mothers, that the one simple, wholesome remedy which acts gently and pleasantly and naturally, and which may be used with truly beneficial effects, under any conditions, when the system needs a laxative, is—Syrup of Figs. It is well known to be a simple combination of the laxative and carminative principles of plants with pleasant, aromatic liquids, which are agreeable and refreshing to the taste and acceptable to the system when its gentle cleansing is desired.

Many of the ills from which women suffer are of a transient nature and do not come from any organic trouble and it is pleasant to know that they yield so promptly to the beneficial effects of Syrup of Figs, but when anything more than a laxative is needed it is best to consult the family physician and to avoid the old-time cathartics and loudly advertised nostrums of the present day. When one needs only to remove the strain, the torpor, the congestion, or similar ills, which attend upon a constipated condition of the system, use the true and gentle remedy—Syrup of Figs—and enjoy freedom from the depression, the aches and pains, colds and headaches, which are due to inactivity of the bowels.

Only those who buy the genuine Syrup of Figs can hope to get its beneficial effects and as a guarantee of the excellence of the remedy the full name of the company—California Fig Syrup Co.—is printed on the front of every package and without it any preparation offered as Syrup of Figs is fraudulent and should be declined. To those who know the quality of this excellent laxative, the offer of any substitute, when Syrup of Figs is called for, is always resented by a transfer of patronage to some first-class drug establishment, where they do not recommend, nor sell false brands, nor imitation remedies. The genuine article may be bought of all reliable druggists everywhere at 50 cents per bottle.

CALIFORNIA FIG SYRUP CO.

$3.00 W. L. DOUGLAS SHOES $3.50 UNION MADE

W. L. Douglas makes and sells more men's Goodyear Welt (Hand-Sewed Process) shoes than any other manufacturer in the world.

$25,000 REWARD will be paid to anyone who can disprove this statement.

Because W. L. Douglas is the largest manufacturer he can buy cheaper and produce his shoes at a lower cost than other concerns, which enables him to sell shoes for $3.50 and $3.00 equal in every way to those sold elsewhere for $4 and $5.00.

The Douglas sole produces a process of tanning the bottom soles produces absolutely quite leather more flexible and will wear longer than any other tanning in the world.

The sales have more than doubled in the past four years, which proves its superiority. Why not give W. L. Douglas shoes a trial and save money.

Notice Increase (1900 Sales: $2,985,882.21 In Business: (1902 Sales: $4,046,456.79

A gain of $2,820,456.79 in Four Years.

W. L. DOUGLAS $4.00 GILT EDGE LINE, Worth $6.00 Compared with Other Makes.

The best Imported and American leathers, Neat's Patent Calf, Enamel, Vici Calf, Vici Kid, Horse Calf, and National Kangaroo. Fast Color Eyelets.

Caution: The genuine have W. L. DOUGLAS name and price stamped on bottom. Shoes by mail, 50c extra. Illus. Catalog free.

W. L. DOUGLAS, BROCKTON, MASS.

To Florida From Michigan, Northern Ohio, Etc. Commencing January 7, 1903, The C. H. & D. Ry. and M. C. Ry. will run a through Sleeping Car Detroit to St. Augustine, Fla.

This car will leave Detroit every Tuesday, Thursday and Saturday, at 12.35 noon, passing through Toledo at 2.22 P. M. At Cincinnati it is attached to The Florida Special on the Queen & Crescent, giving Dining, Sleeping and Library Observation Cars.

Special reduced rates on Round Trip tickets to any Winter Tourist point in the South and to Florida, Nassau and Cuba can be obtained from any Agent of the C. H. & D. and connecting lines, or by writing to

H. J. Sutts, N. P. A., Detroit, Mich. J. R. McCord, T. P. A., Toledo, O.

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You can buy of us at wholesale prices and save money. Our 1,000-page catalogue tells the story. We will send it upon receipt of 15 cents. Your neighbors trade with us—why not you?

Montgomery Ward & Co. CHICAGO The house that tells the truth.

TO HOMESEEKERS

GOOD FARMS with productive soils can be secured on the Nashville, Chattanooga & St. Louis Railway in Tennessee, Kentucky, Alabama, Georgia. PRICES REASONABLE. Climate healthful, never very cold or very hot. All marketable crops grown and bring better prices than in the North. Rainfall ample and well distributed.

CORRESPONDENCE with Real Estate Agents in the North invited . . . .

For pamphlets write to H. F. SMITH, Traffic Manager, NASHVILLE, TENN.

WESTERN CANADA

Is attracting more attention than any other district in the world.

"The Granary of the World." "The Land of Sunshine." "The Natural Feeding Grounds for Stock." Area under crop in 1902 . . . 1,997,330 acres. Yield 1902 . . . . . 117,902,794 bushels.

"Abundance of Water; Fuel Plentiful; Building Material Cheap; Good Grass for pasture and hay; a fertile soil; a sufficient rainfall and a climate giving an assured and adequate season of growth."

FARMS IN WESTERN CANADA FREE

HOMESTEAD LANDS OF 160 ACRES FREE, the only charge for which is $10 for making entry. Close to Churches, Schools etc. Railways tap all settled districts. Send for Atlas and other literature to Superintendent of Immigration, Ottawa, Canada, or to M. V. McInnes, No. 2 Avenue Theatre Block, Detroit, Mich., or J. Grieve, Sault Ste. Marie, Mich., the authorized Canadian Government Agents, who will supply you with certificate giving you reduced railway rates, etc.

POTATOES $2.50 a Bbl.

Largest growers of Seed Potatoes in America. The "Rural New Yorker" Seed Potato Farm (Y Wisconsin) a yield of 745 bu. per a. Prices of Seed Potatoes, Farm Seeds, Plants, Trees, Lowest Cash Prices. Seed oats, 60 bu. per a. Catalog free. JOHN A. SALZER SEED CO., La Crosse, Wis.

DROPSY NEW DISCOVERY; gives quick relief and cures worst cases. Send for FREE Dr. H. H. GREEN'S SONS, Box B, Atlanta, Ga.

$20 PER THOUSAND copying short letters; enclose stamp for instructions, copy of letter, etc. Add. EAGLE WHOLESALE CO., Dept. 2, Chicago, Ill.