



LEAVES ITS MARK

every one of the painful irregularities and weaknesses that prey upon women. They fade the face, waste the figure, ruin the temper, wither you up, make you old before your time.

Get well! That's the way to look well. Cure the disorders and ailments that beset you, with Dr. Pierce's Favorite Prescription.

It regulates and promotes all the proper functions, improves digestion, enriches the blood, dispels aches and pains, melancholy and nervousness, brings refreshing sleep, and restores health and strength. It's a powerful general, as well as uterine, tonic and nerve, imparting vigor and strength to the entire system.

Mrs. Anna Ulrich, of Elm Creek, Buffalo Co., N.Y., writes: "I enjoy good health thanks to Dr. Pierce's Favorite Prescription and Golden Medical Discovery."

Mrs. Ulrich, and have had good health and been very strong ever since—that was two years and a half ago."

A book of 165 pages on "Woman and Her Diseases" mailed on receipt of 10 cents in stamps for postage. Address, World's Dispensary Medical Association, 151 N. 5th St., Buffalo, N.Y.

Mrs. Vanderbilt's Necklace

Mrs. William K. Vanderbilt has a diamond necklace which is considered unique among New York Jewels. It is a reproduction of a girl's dream, as an illustration of the ideas of this distinguished lady. The necklace is a string of inset diamonds, each one of perfect color, faultless shape and clear as a drop of water.

Sugar Beet Culture in Nebraska

If you want to know all about it, the value of suitable land, the cost of production and the profit there is in it, write to E. S. Eastis, General Passenger Agent, C. & Q. R. R., Chicago, Ill.

Unique, Indeed

A sensational young woman is engaged to be married to a man who wears his voluminous whiskers after the fashion of "Fuffy in Trilby." She is sending him a set of handkerchiefs, with, instead of his monogram on initials, the back of his head, with those flowing whiskers done in fine cotton. The result is at least unique. Philadelphia Inquirer.

Heceman's Camphor Ice with Glycerine

For sore throat, toothache, and all other ailments of the mouth. Sold everywhere.

Sydney, in Australia, was first lighted by gas in 1841.

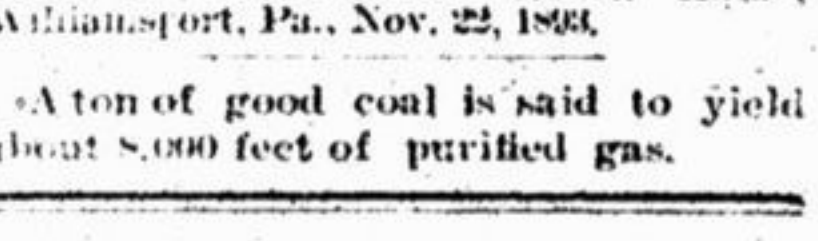
If the Baby is Cutting Teeth

Be sure and give that old and well-tried remedy, Huxley's Teething Syrup for Children Teething.

Sperm-candle candles were an invention of the last century.

After physicians had given me up, I was saved by Dr. E. S. Eastis' Cure. -RALPH ERIZ, Williamsport, Pa., Nov. 22, 1898.

A ton of good coal is said to yield about 8,000 feet of purified gas.



KNOWLEDGE

Brings comfort and improvement and tends to personal enjoyment when rightly used. The many who live better than others and enjoy life more, with less expenditure, by more promptly adapting the world's best products to the needs of physical being, will attest the value to health of the pure liquid laxative principles embraced in the remedy, Syrup of Figs.

Water Quarters for Poultry

The quarters must be warm, but more especially dry. Dampness is more damaging than cold, and roup may easily be caused by a slight crack or crevice in the wall, and a leaky roof will cause disease, whether the birds get wet or not.

The Jarrah Tree

There is a tree in western Australia called the jarrah tree, the wood of which is said to be almost everlasting. The natives make nearly everything of this timber—pianos, work boxes, wharves, buildings and ships. It has never been known to decay and is poisonous to all insects. It does not burn freely, but only chars, which makes it specially valuable for building purposes.

Speaking of Coughs & Colds

HAVE YOU TRIED ALLEN'S LUNG BALSAM? IT CURES.

Allen's Lung Balsam

It cures coughs, colds, and all other ailments of the throat and lungs.

DAIRY AND POULTRY.

INTERESTING CHAPTERS FOR OUR RURAL READERS.

How Successful Farmers Operate This Department of the Homestead—Hints as to the Care of Live Stock and Poultry.

Garget in Cows

Dr. John S. Meyer, a Missouri veterinarian of prominence, speaks as follows in a Missouri Institute:

"Mammitis," or inflammation of the milk gland, is commonly called garget. It is an affection to which cows and heifers are prone at any time of the year. Mammitis is of rare occurrence in the mare or filly.

CAUSES.—Irregularities of diet; the direct application of cold or heat; exposure to cold and damp; retention of milk; insufficient and careless milking; over stocking; over driving with distended udder; contusions and external injuries, as blows, bruises or wounds, or a too plethoric condition of the system.

SYMPTOMS.—Enlargement of the udder, with heat; redness; excessively tender, and a hard, consolidated feel of the part more particularly affected, attended not infrequently, when the hind quarters are affected, with a straddling gait; the sub-cutaneous veins are distended and corded. On drawing the teat, instead of normal milk issuing, a thin yellowish fluid is passed, which, as the disease proceeds, becomes denser and fetid, and mingled with it, curdled lumps, due to an acidulated change in its composition. The constitutional disturbance is often considerable, indicated by a quick pulse, increased breathing, rising of temperature, suspended rumination and appetite, a decrease in the quantity of milk from the unaffected quarters, and irregular evacuations of the bowels.

As the disease proceeds, all these symptoms become augmented; the udder increases in size, the hardness gives away to a soft, pitting, doughy feel; resulting from the formation of pus, which, if allowed to find an outlet itself, leaves behind a ragged, sloughing wound. To this succeeds mortification, induration or atrophy, the finale of which is a partial if not total loss of the quarter; or mortification may extend to the whole gland and cause the death of the animal. Acute mammitis seldom attacks the whole gland, but is confined to one or more quarters, and is expressed by swelling, heat, pain and redness of the part inflamed, with an alteration in the physical properties of the milk, which is curdled, waxy like and mixed with blood.

The exudation formed in the substance of the glands very frequently destroys its secretory properties, blocking up the acini, lactiferous ducts and sinuses, and leading to the conversion of glandular structure into a mass of fibrous tissue. This alteration of structure is followed by a wasting of the previously swollen part, which becomes a hard, almost cartilaginous mass, smaller than the healthy portion of the gland, and constitutes an unsoundness.

A cow with only three quarters of the udder secreting milk is of less value than when the whole is intact. In some instances the secreting properties may return after the next calving, but in others this desirable result is not obtained. It is nevertheless surprising, the amount of pain and suffering cattle go through, without a speedy and fatal termination, in comparison with other animals, particularly the horse.

TREATMENT.—Removal of the existing cause, if taken in hand early; hot fomentations, such as clothes or rags wrung out of hot water, or bathing the udder well for ten or fifteen minutes with warm camphorated water every one or two hours; if there is extreme pain, there should be added tincture of opium or thoroughly cooked poppy seeds, and the gland often and gently milked. Should abscesses form they should be lanced and the sack syringed out two times a day with carbolyzed warm water; one part of carbolic acid to forty of water. Should there be gangrene the gangrenous portion usually is removed by excision. If the fever is high give potassium nitrate in the drinking water three or four times a day, in tablespoonful doses, or tincture of acetic acid in 15-drop doses for cows every four hours for two days. The diet should be light and easily digestible, as gruel, bran mash, linseed meal, pulped roots and such like.

Winter Quarters for Poultry

The quarters must be warm, but more especially dry. Dampness is more damaging than cold, and roup may easily be caused by a slight crack or crevice in the wall, and a leaky roof will cause disease, whether the birds get wet or not. It is not necessary for the fowls to become wet and to feel the effects of dampness. A damp floor or wall causes the air in the house to be chilly and disagreeable, and the birds draw up and shiver in the corners. The temperature need not be high, about 50 degrees above zero is warm enough. Even 40 degrees is not too cold. What is desired is not to have the house cold enough to freeze the combs.—Ex.

The Jarrah Tree

There is a tree in western Australia called the jarrah tree, the wood of which is said to be almost everlasting. The natives make nearly everything of this timber—pianos, work boxes, wharves, buildings and ships. It has never been known to decay and is poisonous to all insects. It does not burn freely, but only chars, which makes it specially valuable for building purposes.

The Rise of the Buckwheat Cake

The leaven of yesterday ruins the cake of to-day. Don't spoil good buckwheat with dying raising-batter—fresh cakes want Royal Baking Powder. Grandma used to raise to-day's buckwheats with the souring left over of yesterday! Dear old lady, she was up to the good old times. But these are days of Royal Baking Powder—freshness into freshness raises freshness.

And this is the way the buckwheat cake of to-day is made: Two cups of Buckwheat, one cup of wheat flour, two tablespoons of Royal Baking Powder, one half teaspoonful of salt, all sifted well together. Mix with milk into a thin batter and bake at once on a hot griddle.

Do not forget that no baking powder can be substituted for the "Royal" in making pure, sweet, delicious, wholesome food.

ROYAL BAKING POWDER CO., 106 WALL ST., NEW-YORK.

Special Pins for Insect Collectors

"Much care," said a taxidermist, "has to be taken in selecting the long, fine pins used in fastening the specimens in insect collections. For cheap collections of butterflies and bugs we use the ordinary brass pins mostly, but every one of them must be carefully examined before impaling the insect to see that it is well tinned, for were the tin coating imperfect or the slightest flaw evident, it would be in nine cases out of ten liable to oxidize in the body of the insect, and thus destroy it. We also use black varnished pins, but they are almost as bad, for the glazed coating soon cracks, leaving the metal exposed, and consequently it is not very long before oxidation sets in. Even the more expensive kind, the nickel plated pins are not much better. The latest thing we have now are solid silver pins and bronze pins, and these are being used as an experiment a nickel and aluminum alloy which possesses decided advantages over all other kinds used."

Will Be the Khedive's Bride

It has been settled, according to the latest intelligence from Cairo, that the marriage of the khedive with Lady Ikbal Hanum will take place immediately at Cairo. It is said that his highness is greatly attached to his fiancée, who is a Circassian and 21 years old. Besides Turkish, she knows no language excepting a little Arabic. The desire of the khedive is that the future princess shall take up her residence with his highness and accompany him on journeys, which differs from the usual custom of the harem, but the khedive's mother will continue to reside at the public reception for ladies.

Beware of Ointments for Catarrh that Contain Mercury

As mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reliable physicians, as the damage they will do is tenfold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure, be sure you get the genuine. It is taken internally, and made in Toledo, Ohio, by F. J. Cheney & Co., Toledo, Ohio.

In 1875 the capital of the London Gas Companies amounted to £12,000,000.

Once Millionaire, Now Millionaire's Wife

Miss Estelle Adelaide Sylvano, who is now Mrs. Francis Oakes, wife of the millionaire chemical drug man, was at one time a pretty Boston milliner, who answered the descriptions which Hugo was so fond of making of that fascinating type. She trimmed hats with such grace and chic that many fashionable establishments, though it was a very modest one. Afterward she became a "society woman" in the ballroom scene of "Rosedale," and now she has stepped into that position in real life.

MARKET GARDENERS GROW RICH

There is lots of money made in early vegetables. Everybody admits that the very earliest vegetables are produced from Salzer's Northern Grown seeds. Think of having radishes in fourteen days; lettuce in twenty days; potatoes in forty days; peas in forty-six days, and splendid cabbage in fifty-five days from day of sowing seed!

Drop a Letter in the Slot

A curious invention is an electrical letter box for private houses. It is connected by wire with the interior of the house, and when the postman drops a letter into its slot the bell rings inside to notify the family of the arrival of the mail.

Going to California?

The Burlington route is the only railway running "personally conducted" excursions via Denver to Colorado Springs, Salt Lake, Ogden, Sacramento, San Francisco, Stockton, Merced, Fresno, Bakersfield and Los Angeles at the lowest rates. Pullman tourist sleeping car through without change.

There are over 2,000 miles of gas pipes underlying the London streets.

Gas from bitumen was first made at the Woolwich Arsenal in 1858.

W. N. U. CHICAGO, VOL. X, NO. 3.

When Answering Advertisements, Kindly Mention this Paper.

Ely's Cream Balm QUICKLY CURES COLIC IN HEAD. Price 50 Cents. Apply Balm into each nostril. Ely Bros., 66 Warren St., N.Y.

COLCHESTER SPADING BOOT. BEST IN MARKET. BEST IN WEARING QUALITY. The outer sole sole extends the whole length, down to the heel, being feeling the boot in going and in other work.

Be Independent! Don't stay poor all your life! Get a farm of your own and in a few years you will wonder why you remained in the cities and paid rent. You can secure good homestead land of the United States government, free of cost, along the line of the Lake Superior division of the Chicago, Milwaukee & St. Paul Railway, in Northern Wisconsin and Upper Michigan, or you can buy at low prices on easy terms. Address C. E. ROLLINS, 161 La Salle St., Chicago, Ill.

WE WILL TAKE YOU TO CALIFORNIA. Cheaply, Quickly and Comfortably on the Phillips Rock Island Tourist Excursions. CHEAP, because the rate in Sleeping Car is but \$2.00. QUICK, because you travel on the fastest trains that run. COMFORT, because you have a through sleeper.

FLORIDA AND THE SUNNY SOUTH VIA THE BIG FOUR ROUTE. Best Line From Chicago, St. Louis, Omaha, Indianapolis, Cleveland, Columbus, Sandusky, Boston Harbor, and Intermediate Points. Solid Vestibule Trains, Elegant Coaches, Buffet Parlor Cars, Wagner Sleeping Cars, Dining Cars.

Are You Fortified? When you are in a low state of health, and on the verge of illness, there is no nourishment in the world like Scott's Emulsion. To restore strength, Scott's Emulsion nourishes, strengthens, promotes the making of solid flesh, enriches the blood and tones up the whole system.

W. L. DOUGLAS'S \$3 SHOES. Over One Million People wear the W. L. Douglas \$3 & \$4 Shoes. All our shoes are equally satisfactory. They give the best value for the money. They equal custom shoes in style and fit. Their wearing qualities are unequalled. The prices are uniform, stamped on each shoe. From \$1 to \$5 saved over other makes. If your dealer cannot supply you we can.

35 Cent Patterns for 10 Cents.

These patterns retail in fashion houses and stores for twenty-five to forty cents each, but in order to increase the demand among strangers we offer them to the lady readers of this paper for the remarkably low price of only 10 Cents Each. Postage one cent extra.



LADIES' HOUSE GOWN. In five sizes, viz: 32, 34, 36, 38 and 40 inches measure. Lavender wool challis having a design in olive green is here stylish with navy blue. The revers, sleeves, collar and cuffs lined with the challis, while the body is lined with black tulle. The sash is finished with a loop all fringe in a combination of the two colors in "Princess" shape, fitting smoothly and falling in ripple-like folds to the skirt.



LADIES' PLEATED WAIST. Pattern No. 6189 is cut in five sizes, viz: 32, 34, 36, 38 and 40 inches bust measure. Lavender organdie over silk lining of the same shade, made this dainty waist, which is one of the latest importations.

The upper fronts and back are shirred in the right pulls to square yoke depth each row of shirring being covered with pearl beads. The fullness in front and back is prettily gathered into small space at the waist line, where it is held in by the belt. Ample puffs are gracefully disposed over fitted sleeve linings, the lower portions being arranged around the arm in puffs to match the simulated yoke. The standing collar of silk is covered with a puff of the organdie, bordered on each edge with the pearl braid. The closing is invisible in center front. A belt of corded lavender silk is worn at the waist, fastened with a pearl buckle. All styles of silk in fashionable weaves, crepes, challois, veilings, landowns and novelty silk and wool mixtures, lace, net, gremadine, Swiss mousseline de soie and various other reasonable fabrics are all used to develop themes. The decorations can be selected from the great variety now fashionable, to suit individual taste. The retail price of this pattern is 25 cents.

COUPON. In ordering, give No. of pattern wanted. Send 10 cents in stamps or money. To any address upon receipt of 10 cents silver or stamps when this coupon is enclosed with order and 10 cent fee for postage with your address. Address COUPON PATTERNS CO., 1210 Lookout Hill, New York.

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