



### Sick Headaches

Life - Long Troubles Cured by Hood's Sarsaparilla.

"I have been troubled with sick headache, since I was a child. Doctors and remedies all did me no good, until I read about Hood's Sarsaparilla and thought I would give it a trial. Five bottles cured me."

### Hood's Sarsaparilla Cures

I shall always be a warm friend to Hood's Sarsaparilla and I do not know anything better for a family medicine. I have also used Hood's Vegetable Pills and think them the best." Mrs. LIZZIE PERSON, Box 112, Hamlet, New York.

Hood's Pills are prompt and efficient, yet easy on the system. Sold by all druggists. 25 cents.

#### The Germ of Smutspox.

Professor Guanuri, of the University of Pisa, is of the same opinion as that published by him in 1892, viz., that the process of smutspox, both of cowpox and smallpox, is originated by a parasite which develops in the epithelial cells. He has studied both the morphology and biology of this organism. It is capable of amoebic movements, which can be seen on examination of lymph taken from the initial vesicle at the temperature of the human body. By this process Professor Guanuri has also verified the multiplication of the parasite under the microscope, and the fact of phagocytosis by polymorphous leucocytes. With a stain of gentian and methylene, the structure of this low organism may be studied. It consists of a roundish body with a clear outline. Professor Guanuri has succeeded in reproducing the parasite in the cornen of rabbits with inoculation of the same lymph, and he has verified the fact that no other source of irritation is capable of producing anything of the appearance of the same parasite in the cornen. Professor Guanuri believes that it is a zoospore belonging to the class of rhizopoda, and that it is the cause of both cowpox and smallpox.

#### Why a Wife Changes Her Name.

It is said that the practice of the wife's assuming the husband's name at marriage originated from a Roman custom, and became the common practice after the Roman occupation. Thus, Julia and Octavia, married to Pompey and Cicero, were called by the Romans Julia of Pompey, and Octavia of Cicero, and in later times married women in most European countries signed their names in the same manner, but omitted the "of." Against this view may be mentioned that during the sixteenth and even the beginning of seventeenth century the usage seems doubtful, since we see Katherine Parr so signing herself after she had been twice married, and we always hear of Lady Jane Grey (not Dudley) and Arabella Stuart (not Seymour). Some persons think that the custom originated from the Scriptural teaching that husband and wife are one. It was decided in the case of Bon vs. Smith, in the reign of Elizabeth, that a woman by marriage loses her former name and legally receives that of her husband.—New York Telegraph.



### 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. Its excellence is due to its presenting in the form most acceptable and pleasant to the taste, the refreshing and truly beneficial properties of a perfect laxative; effectually cleansing the system, dispelling colds, headaches and fevers and permanently curing constipation. It has given satisfaction to millions and met with the approval of the medical profession, because it acts on the Kidneys, Liver and Bowels without weakening them and it is perfectly free from every objectionable substance.

Syrup of Figs is for sale by all druggists in 50c and \$1 bottles, but it is manufactured by the California Fig Syrup Co., only, whose name is printed on every package, also the name, Syrup of Figs, and being well informed, you will not accept any substitute if offered.

**ENTHESINE PERMANENTLY CURES** Eczema, Erysipelas, Scoury, Salt Rheum, Scrofula, Etc. THE ONLY BLOOD MEDICINE Free From Mercury.



### FARM AND GARDEN

#### THE MELTING TEST FOR BUTTER.

This test, says E. Reich, is only preliminary, and no claim is made that it is invariably conclusive. Pure, fresh butter when melted is perfectly clear or only slightly cloudy, usually dark yellow, and has the familiar odor of pure butter-fat. Pure stale butter may be very cloudy and even opaque when melted, is usually of a dark yellow color, and has the odor of rancid butter. Melted margarine, on the other hand, is very opaque, of a light yellow color, and has a characteristic indescribable odor.—Literary Digest.

#### "DOUGLASS'S MIXTURE."

The solution known as "Douglas's Mixture," and so much in favor among English poultrymen as a tonic, is made by putting eight ounces of sulphate of iron (also known as green vitriol and copperas) into a jug with two gallons of water and adding one ounce of sulphuric acid. This is to be put into the drinking water of the fowls in the proportion of a teaspoonful to each pint. This mixture should be made and kept in a stone jug or glass bottle, and never in a metal vessel. So soon as any disease breaks out among poultry this should be given to the healthy, to enable them to resist it, together with more nutritious and easily digestible food.—New York Sun.

#### TO PREVENT TREES LEANING.

Those who have trees which have been set one or two seasons will do well to bear in mind the importance of staking them so that they will resist the influence of the most frequently prevailing or heaviest winds. Those which have been set two years need it as much as those which were put out last spring, as they are likely to present as much surface to the wind as they have roots in the earth. Put down a stout stake a few feet from the trunk, and then put on a withe or a strip of cloth, binding the tree to the stake in the form of a figure 8, so that the crossing of the band will prevent any chafing of the tree-trunk against the stake. In this way can be prevented the spectacle so often seen of whole orchards leaning over, showing definitely the direction of the prevailing winds. If you want to have your orchard permanent keep your trees up straight from the start.—Rural Life.

#### HINTS FOR YOUR GARDEN.

White clover and bluegrass make the best mixture for a lawn. Bay plants are hardy perennials. Most of them are difficult to grow from seed. Prune your trees now and the wound will be quickly healed by the running sap. Make a definite plan for your garden. Don't put in everything helter-skelter. Get a practical florist's advice if you try roses; this is a hard climate to grow them in. Hollyhocks do best when treated as biennials. They are less able to stand our severe climate after flowering. The bridal wreath is a pretty shrub, whether in flower or leaf. Don't prune it and the slender branches will droop gracefully with the weight of their white foliage. Double petunias are beautiful flowers and delightfully fragrant. Buy a few plants, as the seed is expensive and uncertain about growing. Single petunias, which are also very pretty, grow from seed like a weed.—New York Advertiser.

#### CLUB ROOT OF CABBAGE.

The club root of cabbage and the several plants of the cabbage family is a well known and dreaded disease among Eastern farmers and gardeners. But, while more prevalent in the Eastern portion of the country, it is also known in the West and South, causing often heavy losses. A bulletin issued from the New Jersey Agricultural Experiment Station gives in detail the results of experiments and investigations made on the station grounds and elsewhere, with a view to assisting farmers in fighting the club root. Many of the facts contained in this bulletin are of general interest to the cultivators of cabbage, turnips, kale, etc. Briefly stated, the malady is due to a microscopic parasite which infests the cells of the roots, causing them to become swollen and distorted. The spores of the fungus, upon the decay of the part affected, become scattered through the soil, and from thence the enemy enters the host plant. The club root infests several plants of the cabbage family, including turnip, kale, rutabaga, stock and candytuft. Two common weeds—namely, shepherd's purse and hedge mustard—are now to be added to the list of plants infested with club root. Preventive measures must be relied upon, for the affected parts of a plant are below ground and not readily reached by any fungicide. If the crop is diseased all refuse at harvest time of roots, stems and leaves should be burned. All seedlings from hot-beds with signs of club root should be destroyed, if, it is possible, use only plants from beds in which there is no disease. Cabbage, kale, Brussels sprouts, kohlrabi, turnips or rutabagas should not follow each other on the same land if club root is prevailing. Lime added to the land, seventy-five bushels per acre, has proved effective. It is possible that some commercial fertilizers may be found to check the trouble. Keep the land free from shepherd's purse and hedge mustard and other weeds of the same family, as these roots become "clubbed" and thereby propagate the enemy.—New England Farmer.

#### Build up the frame of the young animal so as to secure size before attempting to fatten it. Fat is an incubance to growing animals, when they reach maturity is the time to fatten them.

An average yield of black raspberries is about seventy-five to eighty bushels, but raspberries, generally, blackberries, 100 bushels per acre, according to the estimate of Professor Hays, but not per bush and closely grown are considered by the best growers.

### HOUSEHOLD AFFAIRS.

#### TO MEND TABLE LINEN.

Table linen is best mended with embroidery cotton of a number to correspond with the quality of the cloth. Under the ragged edges of the tear baste a piece of stiff paper, and make a network of fine stitches about an inch beyond the tear. This places and breaks in linen may be run with flax or embroidery floss, and towels should be mended in the same way.—New York Journal.

#### TO DEFEY THE MOTIL.

If you wish to defy that unpleasant little animal, the moth, in packing away your furs and woolen garments, here are a few suggestions to follow: First, beat out all the dust from the garment and let it hang in the open air and sunshine for a day. After this, shake very hard, fold neatly and sew up closely in muslin or linen cloth, putting in the small lump of gum-camphor in the centre of each bundle. Wrap newspapers about all. In addition to these precautions, secure as a packing case a whisky or alcohol barrel but lately emptied and still strongly scented by the liquor. Have a close head and fit it in neatly. Then set away in the garret.—New York World.

#### AN OLD SEWING MACHINE.

Blessed is the plant lover that can count among her possessions an old sewing machine, exclaims Anna Lyman in the New York Independent. Mine was gathering dust and cobwebs in the garret, when the happy thought suggested itself to make it into a plant stand. The top works and large wheel underneath were soon taken away, and here was a strong, pretty-looking table on iron legs with casters, the last being invaluable on zero nights to wheel my establishment nearer the stove. A box was made, six inches high and somewhat larger than the stand. This was half filled with sand. Here I learned a florist's secret. You notice they put their pots on sand or soft earth and not on a dry shelf or table, as we amateurs generally do. So my geraniums and other plants were put down on the sand, and the air was kept moist, as plants like to have it. Tradescantia green Virginia creeper has gone out, and lovely colored leaves take its place—striped, silvered, pink, white, gray, bright as flowers. My stand was a grand success all winter, and I hope to get hold of another old sewing machine to make a fernery for my north window. In the summer it will be moved to the piazza, and I can have a geranium in bloom, or some other pot plant, and it will be a grand place for the chrysanthemums later. If I want stands or vases for my plants, I am pretty sure to find some discarded thing in garret or cellar that answers the purpose.

#### RECIPES.

**Hard Gingerbread**—One cupful of sugar, one of butter, one-third of a cupful of molasses, half a cupful of sour milk or cream, one teaspoonful of saleratus, one tablespoonful of ginger, flour enough to roll. Roll thin, cut in oblong pieces and bake quickly. Care must be taken that too much flour is not mixed in with the dough. All kinds of cakes that are rolled should have no more flour than is absolutely necessary to work them.

**Cheese Fingers**—Take one-quarter of a pound of puff paste and roll it out thin; then take two ounces of Parmesan cheese, half a teaspoonful of cayenne and a pint of salt. Mix these and sprinkle the cheese over half the paste, tuck the other half over it and cut it with a sharp knife half an inch wide and any length you please. Bake in a quick oven and serve hot, shaking a little grated cheese over them. The fingers must be piled in a dish, crossing each other at right angles.

**For Chicken Omelet**—Scrape the bits of meat left on the body bones of a baked chicken after it has done service on the dinner table. Use all the dressing left with it. Mince fine with the chopping knife. Beat two eggs light, and add one spoonful of flour and one gill of milk. Mix with the minced chicken and fry in a well buttered pan on top of the stove. When brown and set, fold over in half and serve at once. Omelets should never be allowed to stand and grow cold.

**Rice Muffins**—One pint of milk, one quart of flour, one pint of boiled rice, three eggs, two tablespoonfuls of sugar, one teaspoonful of salt, one of soda, two of cream of tartar. Mix the sugar, salt, soda and cream of tartar with the flour and rub through a sieve. Beat the eggs and add to the milk. Stir gradually into the flour. When it makes a smooth, light paste, add the rice and beat thoroughly. Bake thirty-five minutes in buttered pans. This quantity will make three dozen muffins.

#### A Railroad of Curves.

The first railroad west of the Alleghenies was built from Lexington to Frankfort, Ky., in 1811. The road was laid out with as many curves as possible, the engineers declaring that this was an advantage. The cars were in two stories, the lower for women and children, the upper for men, four persons being seated in each compartment. The cars were at first drawn by mules, but after a time a locomotive was made by a Lexington mechanic. The tender was a big box for wood, and a hopper was provided for water, which was drawn in buckets from convenient wells. In place of a coachman there two poles in front fitted with hickory brooms for sweeping the track.—Lancaster Eagle.

#### Vitality of Disease Germs.

As an evidence of the phenomenal vitality of disease germs, Dr. Koch, of Germany, and Dr. Eberth and Carpenter, of England, declare that the blood of animals and men dying of contagious may be dried and kept for years, and that they will then produce the class of infections to which they belong; this even after having been pulverized in a mortar and subjected to the highest degree of natural and artificial heat. St. Louis Republic.

#### One of the pioneers of California in Wool Yarn.

One of the pioneers of California in Wool Yarn, who once lived in Hong Kong in a sailing vessel, 1841.

### NEWS & NOTES FOR WOMEN

Women drug clerks are increasing. Hoop skirts first appeared in 1830. Artificial geraniums are a favorite flower.

Queen Victoria has a solid gold dinner service. Lady Brooke, the English beauty, has about twenty small Japanese spaniels, worth \$500 each.

The Duchess of Bedford is studying all the necessary subjects to qualify as a sanitary inspector.

A Scotch girl, twenty years of age, has carried off the honors of the University of London, against 1600 male attendants. Dr. Emily A. Bruce declares that more women die in England through improper dressing than from all other causes together.

It is no unworthy aim for a woman to study to adjust her "crown of glory" to her individual needs, irrespective of prevailing fashions.

The widow of Dr. D. Hayes Agnew, of Philadelphia, has given \$25,000 to the University Hospital of the University of Pennsylvania.

Queen Victoria keeps seventy dogs—chiefly collies and Pomeranians—at Windsor. Marco, an Italian Spitz, is Her Majesty's favorite.

A woman has been made church warden in England. She is the Dowager Lady Hindlip, and her parish is Hadzor, near Droitwich.

Miss Harriet Adams has graduated from the State Medical College in Kansas with first honors for the best commencement examination.

A small head is one of the most beautiful of personal endowments, and the hair should never be arranged to increase its apparent bulk.

Mrs. Terry, of Rome, Italy, the mother of F. Marion Crawford, the novelist, is said to be the oldest American resident of the Eternal City.

Forget-me-nots are quite the vogue. Golden haired maidens of Gotham wear huge bunches pinned at their corsages. The stems are tied by long, pale blue ribbons.

Miss Ellen Hayes, professor of mathematics at Wellesley College, has recently revised her text book in higher algebra, and a new edition is about to be issued.

Mrs. Mackay, the Silver King's wife, has perhaps the finest jewels in the world. She has a sapphire worth \$150,000 and a pair of solitaires valued at \$125,000.

Among Princess Maud of Wales' museum of ivory are two tusks of wild boars shot by the Czar of Russia, and trophies of the chase contributed by her father and brothers.

Jackets of the latest cut are shorter and not quite so full at the skirt. Black is the most useful color, but a fawn coat with a black moire vest can be worn over almost any dress.

A feature of some of the modern English weddings is the child-bridesmaid, who is sometimes actually deposed from the altar by a girl dressed with gold and pearls, and topped with a crown, and horrible to say, powdered and painted.

Mme. Schliemann, the widow of the archaeologist, is personally superintending the excavations now in progress at the site of Troy. That she should do this was one of her husband's last wishes.

Miss Tompkins, of Kentucky, a clever young woman who has been purchasing agon for the Supreme court, has been appointed assistant marshal of the court. The young woman is under thirty.

The Queen of England always wears on one wrist a bracelet in which is a miniature of the late Prince Consort. On the other wrist she wears as a constant reminder a bracelet with the miniature of her latest great-grandchild.

Mrs. Lease, the Kansas agitator, told a Detroit reporter that she believed she was a woman of destiny. "And," she added, "I was a woman of destiny. I feel that I will one day meet a violent and bloody death for my opinions."

On the show case outside of a "millinery parlor" on West 125th street, New York, is this notice: "Milliners are compositers. Bonnets are rhythmic, symphonic, harmonious or melodious, as the composer may dictate. Let us compose your one on trial."

Mrs. Allen H. Gardner tells the Women's Press Club, of New York, that the time has gone by for regarding women as an annex of male humanity. But an occasional reference to marriage notices will show the annexation plan flourishing in undiminished popularity.

Unity Church, Cleveland, Ohio, is probably the only church in the world that has as pastors two women. They are Rev. Marion March and Rev. Florence Back. They are highly educated women, having finished their education at Oxford University, England. They are co-pastors to the church, and have been remarkably successful.

Notable jewel robberies in England have so frightened a number of women in society possessing magnificent jewels that they won't travel with them any longer. When they begin a course of country house visits they leave their jewels at the banker's and take with them imitations so beautifully made that only experts could notice they are not real.

When the late Jane Austin was buried, at Mount Auburn Cemetery, Boston, women as well as men acted as pall-bearers. The innovation seems surprising, particularly at this time, when the office of pall-bearer is becoming purely honorary, the care of the coffin from hearse to grave being now sometimes confided entirely to the undertaker's assistants.

The Princess of Wales is a great lover of animals, and has so many dogs at Sandringham that she cannot keep count of them. Every morning she goes to the kennels and the dogs are let loose to welcome her. They are always wild with delight to see her, and jump upon her so frantically as almost to knock her down. A special favorite with Her Princess is Vera, the pet dog of the Duke of Clarence.

### You want the Best

Royal Baking Powder never disappoints; never makes sour, soggy, or husky food; never spoils good materials; never leaves lumps of alkali in the biscuit or cake; while all these things do happen with the best of cooks who cling to the old-fashioned methods, or who use other baking powders.

If you want the best food, ROYAL Baking Powder is indispensable.

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#### Discovery of Aztec Relics.

Moses Thatcher, a noted and exceedingly wealthy Mormon leader, has returned to San Francisco from an exploring trip in Mexico.

Referring to a tract of country in the Sierra Madre Mountain district of the State of Chihuahua, where a Mormon colony has recently been established, Mr. Thatcher said:

"In a radius of 100 miles there is enough masonry to build two cities the size of San Francisco, and this tells the tale of a great civilization that once flourished there. Near by I purchased a tract of land. On part of this land I discovered about half a dozen caves. The entrances were walled up with cement two and a half feet thick, with only port holes and a narrow aperture left sufficiently wide to allow one person to enter. These caves were provided with ollas, in which water and provisions were stored, and were formed of long sacaton grass, mixed with cement, and were usually about twelve feet high and eight or nine feet in width. One was in perfect preservation.

"The caves were divided into apartments, and one of them contained seventeen rooms. Upon the walls are still fresh character writings of the ancient inhabitants, of the same class as described in the 'Mexican Antiquities' by Lord Kingsbury. The caves on the land referred to will accommodate fully 1000 persons, and a celebrated Belgian scientist not long ago found more relics in them than he had in a search of 150 miles elsewhere."—New York Advertiser.

#### Chandelier of Human Bones.

In the centre of the arched roof of All Saints' Church, Sedlitz, in Bohemia, hangs a chandelier constructed entirely of human bones. The church in which this remarkable object is suspended is decorated from the floor to the ceiling with the bleached bones of human bodies. Garlands of bones stretch across the walls and hang from the ceiling. Pyramids, topped with golden crowns, are artistically reared from the ground with these whitened remains of the dead. The altars are literally covered with skulls, among which are hundreds of those which had been pierced by bullets or crushed by murderous blows from swords and other weapons, denoting that these grim relics of humanity have been gathered from adjacent battlefields. Tradition says that these piles of human bones were gathered by a blind friar of the Cistercian Order, who stored them in a corner of the church. As they were fast changing into their original elements, a man named Rint devoted himself to the task of cleaning and arranging them in the church. Prince Carl, of Schwarzenberg, took a strong personal interest in the restoration and arrangement of the church, and ordered all the repairs to be done at his own expense.—New York Telegraph.

#### Dr. Kilmer's SWAMP-ROOT cures

all Kidney and Bladder troubles. Pike's Toothache Drops Cure in one minute. Laboratory Binghamton, N. Y.

#### The star sapphire shows in its depth a white star five rays.

Don't Whoeze and cough when Hale's Honey of Horehound and Tar will cure. Pike's Toothache Drops Cure in one minute.

J. C. Simpson, Marquette, W. Va., says: "Hale's Catarrh Cure cured me of a very bad case of catarrh. Druggists sell it, 75c."

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Will be sent with every bottle of Dr. Hoar's Certain Cure. Ordered by mail, postpaid, 50c. Address, Hoxley, Buffalo, N. Y.

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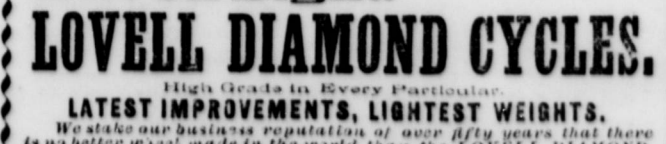
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