

SCIENTIFIC TRUTH

THE FUNCTIONS OF AN IMPORTANT ORGAN.

Which the Public Knows But Little. Worthy Careful Consideration.

Editor of the Scientific American: You permit us to make known to you the facts we have learned during the last 8 years, concerning disorders of the human kidneys and the organs which diseased kidneys so easily affect? You are conducting a paper, and are unprejudiced in favor of TRUTH. It is necessary, no medical Journal of "Code" would admit these facts, for various reasons.

H. H. WARNER & CO., Sole Proprietors of "Warner's Safe Cure."

We may emphasize and clearly show the relation the kidneys sustain to general health, and how dependent upon them, we metaphorically speaking, of the human body, place should be before us, and explain the public benefit.

Imagine that we have a body shaped like a bean, and glistening, about four inches length, two in width, and one in thickness. It ordinarily weighs about five ounces, somewhat lighter in the female.

As you value health, as you desire long life free from sickness and suffering, give these organs some attention. Keep them in good condition and thus prevent (as is easily done) all disease.

Warner's Safe Cure, as it becomes year after year better known for its wonderful cures and its power over the kidneys, has done and is doing more to increase the average duration of life than all the physicians and medicines known.

Take it when sick as a cure, and never let a month go by if you need it, without taking a few bottles as a preventive, that the kidneys may be kept in proper order, the blood pure, that health and long life may be your blessing.

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HOME AND FARM.

Corn Oysters: Six ears of boiled corn, cut from the cob and seasoned with salt and pepper, mix with it the yolks of three eggs, well beaten, and one and a half tablespoonfuls of flour, whisk the whites to a stiff froth and add last, fry in hot butter, one spoonful at a time.—Philadelphia Call.

Another thing, mothers, is saffron for baby. It is the very best in fever, bowel trouble or scarlet fever that there can be. It was the dear old grandma's cure, and I think they had better success than most of us nowadays. Too many drugs are used now.—Farm and Fireside.

Fires resulting from burning oil are inextinguishable with water, but may readily be smothered by throwing flour upon the burning oil. If clothing is set on fire by spilling oil, or by the bursting of a lamp, a handful of flour thrown on immediately may be the means of quenching the flames, and thus saving life.—Montreal Witness.

A correspondent of the Ohio Farmer recommends half a pint of common table salt for bloating in cattle. Put a round stick in the cow's mouth, throw the salt as far down the throat as you can, and she will swallow it. This farmer says he has cured several cases of clover-bloat in a short time in this manner.

Cheese omelet, a supper or lunch dish: Butter and cut in six slices a sufficient number of slices of bread to line a medium-sized pudding dish. Sprinkle over small pieces of stale or dry cheese. Another layer of bread, then cheese, and so on until the dish is full. Make a mixture of one pint of milk, two eggs and a little salt. Pour over the bread and cheese. Bake one-half hour in a quick oven.—Good Housekeeping.

Hominy: Soak a cup of small hominy for two hours in enough cold water to cover it, drain; put over the fire in a farina kettle, with a quart of warm water slightly salted, and cook for half an hour after it reaches the boil. If it has not soaked up all the water, pour it off and supply the place with a cup of warm milk; bring it to a boil and serve. Eat with sugar and cream.—Exchange.

If by letting a horse stand in the stable one day without exercise you injure him, how much more are horses injured which are compelled to stand in narrow stalls for a week at a time without any liberty whatever? Yet there are plenty of farmers who, when they are not using their horses, will keep them in their stalls for days or weeks at a time, and then wonder why they have trouble in keeping them in good condition.—Western Rural.

An Ohio amateur gooseberry grower succeeds in growing very fine fruit, both in size and quality, on a cool, clay soil, keeping the plants open in the center by pruning. When they start into growth in the spring, he immediately disbuds, to prevent them from becoming too dense, and thus admits a free circulation of air. He mulches heavily during the summer. With this treatment he is little troubled with mildew.—Cleveland Leader.

WONDERS OF AN EGG. A Question Which, Despite All Scientific Researches, Remains Unsolved. Mr. Matthew Williams, in one of his lectures, says: "Every one who eats his matutinal egg eats a sermon and a miracle. Inside of that smooth, symmetrical, beautiful shell lurks a question which has been the Troy town for all the philosophers and scientists since Adam. Armed with the engines of war—the microscope, the scales, the offensive weapons of chemistry and reason—they have probed, and weighed, and experimented, and still the question is unsolved, the citadel unsacked. Prof. Bokorny can tell you that albumen is composed of so many molecules of carbon and nitrogen and hydrogen, and can persuade you of the difference between active and passive albumen, and can show by wonderfully delicate experiments what the a'dehydes have to do in the separation of gold from his complicated solutions; but he can't tell you one egg somersaults the bird's nest, and from another a bantam. "You leave your little silver spoon an hour in your egg-cup, and it is coated with a compound of sulphur. Why is that sulphur there? Wonderful, that evolution should provide for the bones of the future hen! There is phosphorus also in that little microcosm; and the oxygen of the air, passing through the shell, unites with it, and the acid dissolves the shell, thus making good strong bones for the chick, and at the same time thinning the prison walls. Chemists know a good deal now about albumen; and, if they can not tell us why life differentiates itself therein and thereby, they can tell you how not to spoil your breakfast."—Boston Budget.

CLEANING WALL-PAPER. How to Oligerate Paste and Other Stains Without Injuring the Colors. Cut into eight portions a loaf of bread two days old; must neither be newer nor staler. With one of those pieces, after having blown off all the dust from the paper to be cleaned, by means of a good pair of bellows, begin at the top of the room, holding the crust in the hand, and wiping lightly downward with the crumb, about half a yard at each stroke till the upper part of the paper is completely cleaned all round. Then go round again, with the like sweeping stroke downward, always commencing each successive stroke a little higher than the upper stroke had extended, till the bottom be finished. This operation, if carefully performed, will frequently make very old paper look almost equal to new. Great caution must be used not by any means to rub the paper hard, nor to attempt cleaning it the cross or horizontal way. The dirty part of the bread, too, must be continually cut away, and the pieces renewed as soon as may become necessary. To take grease stains out of wall paper, mix pipe-clay with water to the consistency of cream, laying it on the spot, and letting it remain till the following day, when it may be easily removed with a pen-knife or brush.—Toledo Blade.

The entire pearl fisheries of Mexico, from the mouth of the Colorado River to the boundary of Central America, are now controlled by a single company. The most astonishingly beneficial results have followed the use of Red Star Cough Cure by those affected with throat and lung troubles. Price, twenty-five cents.

SCHOOL AND CHURCH.

There are ninety-two distinctively scientific schools in this country with 14,709 students. Edinburgh University has decided to establish a degree of Bachelor of Science in Agriculture. The Catholic priests in New York meet four times a month and discuss theological subjects in the Latin language. Close application to study in school will affect a boy's mind. It will generally affect it favorably, however.—Chicago Tribune.

A presiding elder congratulated a pastor in his district on the salubrious air he was living in. "Yes," he naively replied, "if I could live on it as well as in it my lot would be a happy one."—N. Y. Mail.

The Baptist Weekly asserts that the concert halls and other resorts where amusements are provided, with the accessory of intoxicating liquors, have proved far more helpful in leading young men, and often older ones, astray than any other agency of evil in New York. A Lowell, (Mass.) paper says: Undoubtedly the most extraordinary class in point of height that will be graduated from any institution in America this year is that of Nicholas Latin School in this city. The total height of the seven members is forty-two feet, an average of six feet each.

Twenty-seven boys in the junior class of Dickinson College refused to engage in the annual oratorical contest if the one young lady member of the class was allowed to compete. She stood to her guns and spouted while the boys rang the college bell to drown her voice, but she carried off the gold medal just the same.—Boston Journal.

English students are less overburdened with reverence than their American brothers. At the recent commemorative celebration at Oxford the appearance of the vice chancellor in his robes was greeted with noisy shouts of "Don't try to imitate Irving!" and when Dr. Holmes was presented a voice inquired: "If say, did you come up in the one-horse shay?"—Boston Budget.

The word "fiend," says an exchange, is now used so commonly as a half-humorous name for all kinds of people who make nuisances of themselves that it is in danger of losing its original meaning. Here is a Western paper referring to a certain clergyman as the "long-sermon fiend," and another which talks about "the church-going fiend." In this part of the country there are a number of non-church-going fiends.—N. Y. Observer.

In June the missionaries of the American Sunday-School Union, in the Northwestern district, under the direction of Mr. F. G. Ensign, established eighty-five new Sunday-schools and brought 315 teachers and 2,480 scholars into them, besides aiding 123 old schools which have a membership of 518 teachers and 4,230 scholars. They also held 243 religious meetings, distributed \$551 worth of religious literature and conducted some twenty-five conventions.—Chicago Interior.

An Indiana farmer couldn't get any of the neighbors to sit on the fence with him and talk horse and whittle at a single, and so he went and drowned himself.—Detroit Free Press.

A man who abused Christopher Columbus in a restaurant in Sacramento was pounced upon by his friends in this country who won't stand by and hear his motives in discovering America questioned.—Detroit Free Press.

The distance from Cologne to Berlin, 474 kilometers in a bee line, was recently covered by some carrier pigeons belonging to the Berlin Society "Pfeil" in eight hours and forty-one minutes, which is equal to nearly fifty-five kilometers an hour.

A Sore Throat, Cough or Cold, if suffered to progress, results in serious pulmonary affections, oftentimes incurable. "Brown's Bronchial Troches" reach directly the seat of the disease, and give instant relief. Ladies delight, Irish May Flower, 75 cents. Five Dollars saved yearly in boots and shoes by using Lyon's Heel Stiffeners; cost only 25 cents.

DR. DARRIN'S RETURN FROM EUROPE.

A Generous Offer—Advance in Medical Science. The science of magnetism, wonderful as it is and fruitful in good works for the afflicted, has passed through many progressive stages, and yet it may be doubted that it has now reached that degree of perfection which is most desirable and satisfying. The reasons for this may possibly be found to exist largely in the various new forms of disease constantly arising. In the ordinary experiences of even a large practice it is scarcely possible that the physician will become practically conversant with every form of disease, or if he does, the instances are so isolated as to render it difficult for him to become thoroughly familiar with their pathology and treatment. He must, therefore, familiarize himself with the symptomatology of these new forms that he may the more readily understand the causes which give rise to them, and thus be enabled to apply his skill directly to the exact seat of the trouble. Realizing the importance of this fact, Dr. S. I. Darrin of the Drs. Darrin, 113 Stockton street, thoroughly and early in the present year, to visit the principal cities of the East and Europe, the better to fortify himself for the exigencies of a very large practice here. He has with this object in view, as well as to obtain much-needed rest, traveled widely in the United States and Europe. After an absence of seven months he has returned to this city, having gained a fund of information that will be of material aid in his practice, and which must prove of inestimable value to his numerous patients, who will be correspondingly benefited. He will immediately resume practice at the location above mentioned, where the afflicted will be sure of intelligent and skillful treatment on the same liberal terms that have heretofore characterized these celebrated physicians, who have never yet failed to thoroughly and permanently cure almost every ailment curable brought under their care. Their office hours are as follows: 9 A. M. to 5 P. M.; evenings, 7 to 8 except Sundays, when the hours are from 10 A. M. to 1 P. M. All classes unable to pay treated free of charge from 9 to 10 A. M. daily. Examination free.

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Hurrah Democrats! Hurrah Republicans! Now is your time to get a trial bottle of Irish May Flower at all druggists for 75 cents. At the front, Irish May Flower, 75 cts. To remove mildew, soak in buttermilk and spread on the grass in the sun.

How often is the light of the household clouded by signs of melancholy or irritability on the part of the ladies. Yet they are not to be blamed, for they are the result of ailments peculiar to that sex, which men know not of. But the cause may be removed and joy restored by the use of Dr. Pierce's "Favorite Prescription," which, as a tonic and nervine for debilitated women, is certain, safe and pleasant. It is beyond all compare the great healer of women.

To clean furniture that is not varnished, rub with a cloth wet with kerosene. RUPTURE PERMANENTLY CURED. We will pay your fare from any part of the United States to Portland and hotel expenses while here if we do not produce indisputable evidence from well-known bankers, doctors, lawyers, merchants and farmers as to our reliability in the cure of reducible rupture or hernia, without knife, needle or sharp instrument. You are secure against accident from the first day until cured, and the cure guaranteed permanent or money refunded. You can work every day, no matter what your occupation, without danger or inconvenience. Consultations free. Office hours from 10 to 4 daily. Correspondence will enclose stamps for reply and address Dr. Forden & Luther, rooms 2 and 3, First National bank, Portland, Oregon.

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