

## The Function

of the kidneys is one of the most important in the human economy. Into everything we eat and drink, no matter how "pure" the food is labeled nor how careful we are, poisons enter. Were we not provided with organs especially designed against these poisons, human life would soon perish. The kidneys are the filters of the blood. They catch the poison in the food and expel it from the system. To do this they must be healthy and vigorous. When they are weak, or overworked, or clogged, or handicapped by disease in even a slight degree, they work imperfectly, or not at all. The best remedy for disordered kidneys is

# Bu-Ju

This latest product of medical research stimulates and tones disordered kidneys to healthy action, the poisons are cast from the system, and health returns. Bu-Ju is sold by all druggists in box of 50 pills, 50 cents. Do not waste time and money on useless substitutes for Bu-Ju, the kidney pill that cures.

*The Clapin Chemical Co.*  
NEW YORK, N. Y. AND  
WINDSOR, ONT.

### THE SALT IN THE SEA.

Some Interesting Observations on One of Nature's Wonders.

The very fact that the waters of oceans are salty is a wonder within itself. That such is the case everybody knows, but why? Rivers are not salt, neither are some of the very largest of inland seas, yet one school of scientists will tell you that these same seas (lakes) are the remains of what was once a universal ocean, that there was once an upheaval of the land and that all the waters settled in basins except that which drained off. If this is a fact, why are these lakes or seas now fresh? Don't tell me, says an investigator, that it is because they have been evaporating through the long centuries and that the vacancy has been supplied by fresh waters from rivers. Great Salt Lake is no less salty now than it was 3,000 years ago and probably a great deal more so.

The water of the Caribbean sea is dense compared with that of the Atlantic in the vicinity of the Cape Verde islands, the proportion being eleven to twenty-one. Why is this? It is certainly a fact that they are both of one body of water. The variety of saline matter found in all sea water is universally the same. There is another fact which should be mentioned while we are classifying sea water—that is this: When the saltiness of oceans is referred to, it must not be understood as being the table salt of commerce (chloride of sodium), for there are many other salts in the solution. Expert hydrographers tell us that there are enough of these various salts held in suspension in the waters of the oceans to cover the whole landed surface of the globe to a depth of 1,500 feet—in other words, that there is 60,000,000,000,000,000 tons of salt held in suspension! The sea is salt by reason of the earth washings which are poured into it.

### MAXIMS OF SUCCESS.

The truest wisdom is a resolute determination.—Napoleon I.

Things don't turn up in this world until somebody turns them up.—James A. Garfield.

The one serviceable, safe, certain, remunerative, attainable quality in every study and pursuit is the quality of attention.—Charles Dickens.

The talent of success is nothing more than doing what you can do well and doing well whatever you do, without a thought of fame.—Longfellow.

Never don't do nothing which isn't your fort, for if you do you'll find yourself splashing' around in the kanaw, figuratively speakin'.—Artemus Ward.

I never did anything worth doing by accident. Anything I have begun is always on my mind, and I am not easy while away from it until it is finished.—Thomas A. Edison.

Never desert your line of talent. Be what nature intended you for, and you will succeed; be anything else, and you will be ten thousand times worse than nothing.

### Thunderstorms.

Thunderstorms are more frequent in Java than in any other part of the world, there being an average of ninety-seven days in each year upon which they occur. Next to Java comes Sumatra, which never has less than eighty-six "thunder days" per year. Then come Hindustan with 56, Borneo with 54, the African Gold Coast with 52 and the region around Rio de Janeiro, Brazil, with 51. The European list is headed by Italy, with 38 thunder days out of the 365 on an average. Austria has 28; Baden, Wurttemberg and Hungary each average 22; Silesia, Bavaria and Belgium have 21; Holland and Saxony 18; France, Austria and south Russia 16; Great Britain and Switzerland only 7. At Cairo, Egypt, and in north Russia and in Sweden and Norway the average is only 4 per year. In Finland and east Turkestan thunderstorms are wholly unknown.

### By Mozart.

The average compositor has a most intense dislike for contractions and rarely puts one in his pages when it can be avoided. When he and the reporter disagree as to the meaning of some abbreviation, the result is sometimes amusing.

A good example of this occurred in a southern city where a popular touring orchestra was giving a Sunday night concert. Naturally their selections were principally of a sacred character. Next morning the Daily—announced: "The second part opened with a splendid rendition of the 'Overture From the Twelfth Massachusetts, by Mozart'."

Followed the Example of Cato. In the first year of the last century London affected great admiration for Cato's suicide, the feeling being aroused by Addison's play. A gentleman named Budgett, after witnessing its performance, threw himself into the Thames on his way home. His body was recovered, and on it was found a scrap of paper with these words: "What Cato did and Addison approved must needs be right."

### Always the Mode.

"You don't care much for display?" "Not much," replied the very wealthy man.

"Yet there is some satisfaction in not being wholly out of style." "That is the point exactly. The things that money buys go out of fashion in a few months, but the money itself becomes more stylish every century."

### Cruel Perversion.

She—Do you recall the day we were married? He—I wish to gracious I could—Yonkers Statesman.



Jim Dumps and wife, invariably, Had "Force" for Sunday evening tea, When cook went out that afternoon. "Tis but a saucer and a spoon Or two to wash—a task not grim— And all are pleased," laughed "Sunny Jim."

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Sweet, crisp flakes of wheat and malt.

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Each time you call you see me Personally.

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Three Doors East of the Market.

A little dispute to start with often makes a big difference between two friends.

### A WARNING.

To feel tired after exertion is one thing; to feel tired before is another. Don't say the latter is laziness—it isn't; but it's a sign that the system lacks vitality, is running down, and needs the tonic effect of Hood's Sarsaparilla.

It's a warning, too, and sufferers should begin taking Hood's at once. Buy a bottle to-day.

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