

The Peculiar Chinese.
In China when an honor is conferred on a family it is the ancestors and the descendants who share the glory. A Chinaman for his merits receives a title of nobility, his son can never inherit it or have the right to use any but a inferior title. Thus the nobility in the family goes on diminishing from generation to generation till it finally becomes extinct.

The Windermere Dry Hot Air Hospital

Shrewsbury Street,
STRATFORD - ONTARIO.

Opened Oct. 1st. Beautifully Located.
Possesses the Finest Treatment Rooms in America.

THE T. WILLARD READY HOT AIR TREATMENT OF RHEUMATISM.

By DR. BURNS, Chicago.

The treatment of Rheumatism, particularly of the chronic form, is often far from satisfactory, either to the patient or to the physician, and up to the present time has left much to be desired. Even in the most favorable cases, when the worst of the disease is past, there often remains a tenderness and a stiffness about the articulations which are an inconvenience to the patient, if not a source of positive discomfort. The Dry Hot Air Treatment by the T. Willard Ready method, above 300 degrees F., applied to the affected parts, in cases of long standing Anchylosis, not only produces speedy relief, but produces an absolute cure.

The knife, with its butchery, shall no longer reign,
But water, as first made by God, Man shall know,
When heated with flame, as pure as his name,
Shall disease dissolve, as the sun dissolves snow.

T. WILLARD READY

MOTTO—Heat, scientifically applied has proven a great benefit to mankind.

ONE HUNDRED CENTS.
\$1.00 COUPON.

Cut this out, put it in your purse.
It is worth a dollar in gold in pay-
ment of treatment at the Win-
nere Dry Hot Air Hospital. Present
it at the office of the Institution.

This coupon is good for One Dollar
if presented within thirty days from
date of opening.

of which lies in advertising, y
of which are as well known as
opening abscesses or removi

HEAT, as is well known has for centuries been recommended as a topical agent for the treatment of local inflammation, therefore principally in Arthritis, Synovitis, primary Neuritis, etc., it was administered either moist or dry. Practically it is not possible to maintain a temperature, hence it is also not beneficial. The methods of heat treatment, hot water, hot mud, hot bricks, heated salt sand or heated plates, cannot be neither regulated nor maintained for any length of time, making the renewal of agents necessary, and subjecting the heated parts to exposure.

To cold. The T. Willard Ready Air Dry Apparatus has been introduced into the medical profession, and a Sanatorium has been equipped in Stratford, Conn., to be known as "The Ready Air Dry Hospital" for the treatment of all diseases where dry air is indicated. The T. Willard Ready Apparatus is so constructed as to isolate the air in a cylinder and to heat it to any temperature desired, by means of a coil of pipe, its being heated to any temperature up to 1,500 degrees F. for an hour or, if need be, an hour and a half, without any discomfort, but to be not only safe, as with ordinary care, but even the skin should be blistered, the high temperature drying and perspiration as well as the bacteria are completely absorbing it.

- 1.—The following effects can be noticed:
 - 1.—Pain, if any has existed, is diminished.
 - 2.—The part treated becomes hyperæmic, showing dilation of the capillaries—hence
 - 3.—Effusion and deposits in joint and, in fact, anywhere else, will be absorbed, adhesion broken up—consequently
 - 4.—Ankylosis removed, mobility restored, stiffened joints or limbs restored.
 - 5.—Inflammatory conditions relieved, in fact affected parts brought as near normal a stage as possible.
 - 6.—Certain pathogenic germs necessarily would be annihilated if subjected to such high temperature, therefore the subjecting of the joints to such pressure, infection germs and arthritis must be followed by good results.

In summing up these therapeutic effects of dry hot air (intense and isothermal), the reader should be aware that these are not merely theoretical deductions, but have been substantiated in actual chemical experience, observation in many patients, and the question of dosage to which is the treatment suitable. We could answer this in a general way, but are obliged in so far as the treatment is comparatively new, to make a separate mention of each separate addition such remarks as may be necessary to prove its rationale.

First of all, the Rheumatic effect

Whether this disease is due to an infection by germ, to cold or exposure or to an abnormal condition of the blood or system is not yet definitely decided upon, and makes the treatment, as far as the Willard Road Dispensary is concerned, a matter of fact. That much is fact that besides the general symptoms, such as fever, for instance, one or more of the joints comes quite red, swollen, painful and sensitive to touch or motion.

Pathology is such that the synovial membranes of the joint become inflamed and exude a watery thin fluid. It is evident that as far as the local treatment of painful and

RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM RHEUMATISM

Our Opening Offer We will positively guarantee to cure Rheumatism. If we cannot cure you we return your money and it costs you nothing. It makes no difference how long you have suffered, if not benefited after a fair trial it costs you nothing. Who would not try our treatment under those conditions?

We make this proposition because scientific physicians who have used the T. Williard Ready Apparatus with intense dry heat say it to be the standard method of treatment of these affections. Unlike formulas and drugs, the only merit of a natural remedial agent, the physiological properties of air, and as definite in results as the dissecting knife, in words. Write for terms and literature.

may be of little value. Remembering the Physiological properties of intense heat, we must readily see that an output of 3000 degrees of joint temperature of only 350 F. must necessarily reduce the inflammatory process and relieve pain.

Of course constitutional and anti-rheumatic treatment should be given, but it could not prevent a metastatic spread of the disease which has been a main characteristic feature of acute articular rheumatism. Similarly

they have injected deep into the tissue the most powerful anesthetic agents, morphine, ether and chloroform and have thus relieved the nerve, and either produced paralysis, with a following suit for damages for malpractice, or have relieved the poor sufferer for a few days or weeks only; the trouble returning as the medicine wears off, leaving the patient depending on weak batteries. But at last we are confident we can kill this devil of a disease with the proverbial remedy Satan uses to torture his captives

2. Muscular Rheumatism. This is found in the so-called voluntary muscles and facial muscles. The causes are the same, the symptoms are plain, as the name and soreness can be located in one muscle or a group of muscles. The difference is that the pain is more intense on pressure upon the affected muscle, and while apparently easier when at rest, gets worse afterwards, while after using the muscles the pain is diminished. Sometimes, when the muscles are affected on both sides of the region are affec-

3. Gonorrheal Rheumatism. This is not a true rheumatism, but in reality is an inflammation of one, or perhaps several, large joints, following gonorrhea, and due to metastatic infection by the gonococcus. The symptoms are the same as if we had to deal with true rheumatism, but the joint or joints, if not properly treated, may become so impaired as to be stiffened and useless (that is to say, partially or totally ankylosed). Here the Dry Hot A-

ated, and
b.—Pneudrosis or atrophy in the side.
When the intercostal muscles of the
back are involved, as these muscles
are also inflamed and somewhat swollen,
it is evident that the T. Willard
Ready Dry Hot Air Treatment is indicated.
The T. Willard Ready Dry Hot Air
Treatment is maintained in addition
to either extremity, the muscles of
the back, sides or neck can be sub-
jected to heat by special attachment.
3.—Chronic (sub acute), Arthritis
and Muscular Rheumatism. Whether
acute attack or begin in a
sub-acute form, with milder yet prac-
tically the same symptoms. It goes
without saying, that the Ready Dry
Hot Air Treatment is just as indicated
in the sub-acute and chronic and in
the acute form.

14.—Acute Gout differs from Acute Arterio-vascular rheumatism in so far that with similar symptoms, the uric acid deposits are formed in the affected parts. It has been the experience of those physicians who have subjected the affected small joints of the toes and fingers to Dry Hot Air Treatment, that an alleviation of these symptoms in from three to seven days, while with general treatment alone it lasts from ten to fifteen days. Recognizing the pathology of acute gout we can readily see that the inflammation is the substance and the deposits of urate soda

5.—**Chronic Gout.** Following several acute attacks and characterized by urate of soda deposits in the hands and feet, which are usually deformed, it can hardly be cured by any other method than the Dry Hot Air treatment applied twice daily at intense temperature.

6.—**Sciatic Pain.** Whether primary or secondary, that is to say the great nerve itself is inflamed or secondary, that is to say due to some tumor within the pelvic cavity or to some disease of the lumbar vertebrae, the sciatic is evident that the disturbing cause must be first removed before relief could be made permanent. In most cases of primary sciatica, however, the intense heat, if applied for three or four hours a day, will penetrate the muscles, be

checked, and the bacilli absolutely destroyed; for any tort in medicine knows that even low temperature heat are sufficient to kill the bacteria. The Dry Hot Air Treatment is perhaps best established in sprains (traumatic synovitis), as it has been frequently reported that patients who could not move about for several days have gone home after an hour's treatment.

11.—**Ankylosis.** The technical term for stiffness or immobility of the joints, can be successfully treated with dry hot air, if due to the growth of bone in the joint, or tuberculosis of the joint, or to a traumatic trauma, unless there is such extensive destruction of tissue as to make repair impossible, or if the bone

cles and tissues covering the sciatic nerve, but reduce the adhesions between the nerve and the surrounding substance itself and thus easily cure sciatica rationally when all the following conditions are met: either bilaterally or unilaterally, either totally, or give at least but little and temporary relief. Sciatica is a well known disease of the nerve of the medical profession. They have used electricity, they have blistered the nerve, they have cut the nerve, forming the joints and ligaments, and they have cut the nerve itself, but not from osteoplastic operations only. In so-called fibrous ankylosis of the joints, the osteoplastic will find an excellent adjunct to the breaking of the adhesions, preventing the return of the disease. In sciatica, when the pains incident to the breaking will be relieved at once and the return of the disease prevented.

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THE QUEER CRUSTACEAN

Interesting Characteristics of Lo st and Turtles

Lobsters, when young and frivolous, change their shells several times a year, but as they grow older and, presumably, more sedate they are content with a new suit every summer. A lobster is his own tailor, and persons who have watched the process say that the difficulty seems to lie in getting rid of the old garb and not in fitting the new. First he is attacked by a series of convulsive spasms, which gradually increase in intensity. The faint light of breakage appears down the middle of the back, which gradually grows broader with every spasm. The head piece is the first to break entirely; and suddenly a violent effort enables the lobster to withdraw his head, leaving the larger part of his eyes in the shell. After a rest of a few hours the struggle begins again, and the shoulders, large claws, emerge, with an effort, and the lobster is clearly a day or two more mature.

During this time he presents a curious spectacle, with head and body completely out of the shell and only tail inclosed. Then the convulsive movements are resumed, and shell, shell the tail covering is loosened, until, with violent struggles, the tail is free, and the lobster, looking as if it had been boiled, lies down for a short time on its back.

The new suit grows with rapidity and fits in perfect tailor-made style, literally molded to the form.

Like the crab, which is most esteemed when "soft shelled," that is, at precisely this period, which is similar to both, the lobster is regarded by gourmets as especially delicious when denuded of his shell covering, but he hides carefully among the rocks and is seldom procurable.—New York Tribune.

AN EXAMPLE OF NERVE

**Warden McClaughry's Experience
With an Almost Escaped Prisoner**

"Speaking of nerve," said one of the deputies at headquarters, "remember the case of Chief McLaughlin of Chicago? He used to be warden at the state penitentiary down in Joliet, and he had the reputation of being the coolest man in Illinois. He was as shifty as any of the men he had to handle and as quiet and calm about it as a regular Sherlock Holmes. Nothing could faze him."

"One day Chief McLaughlin was sitting in his office at just about the time the men were being marched back to the cells from work. He was alone. There was a man in the blind him, and, while he was looking at him, he saw a convict who had passed the guard in some way creeping toward him with an ugly looking bar in his hand.

"'Don't you stir!' the man whined. 'I'm going to get out of this place. I have to kill you to do it.'"

"'Oh,' McCaughy said, 'I thought you were going tomorrow?' The man stared at McCaughy and grumbled. 'What?' McCaughy simply looked at him as though he didn't care much. He said: 'They sent up your dismissal papers this afternoon, that's all. You've been such a model prisoner, you know, that they decided to commute your sentence.'"

"'You can go all right,' he said. 'If you want to. You're no prisoner any more. If you want to go, go. I'll give you a few papers—why, I think they're in—in the drawer—' And before the poor fool could lift the bar to his cell door, McCaughy had snapped a revolution of the desk and leveled it at his head."—New York Sun.

Neither Saved Nor Earned.
Railroad people have an arrangement by which they can register the speed of a train. It looks like a speed gauge and is connected with the axle so that the pointer registers the number of revolutions every minute. There are so many revolutions to the mile and by an ingenious arrangement the number of miles an hour is shown on the dial. The apparatus is extremely well as delicate.

The late Jay Gould was one of the first to adopt it, and shortly after the register was placed in his private office. Russell Sage was making a journey with him and inquired what it was. Mr. Gould explained the mechanism and the usefulness of the machine with great care. Mr. Sage was so impressed for a moment and then, looking up, said:

"Does it earn anything?"
 "No; I think not," said Mr. C
 with a smile.
 "Does it save anything?"
 "No."
 "Then I would not have it f
 car."—Chicago Record.

The Road to Success.
There is a mistaken notion that success in life is achieved only by hard effort. An "education" is not necessary to become successful in life, but thorough familiarity with the elements. An education comes to the diffident man as a matter of course. The deliverations is not necessary. Industry and honesty, while easier than idleness and dishonesty, achieve success for any man or woman. Success is easier than failure. Success seldom comes a matter of years of good work and intelligent work.—Atchison

Shooting Stars.
Sir Robert Ball, the eminent astronomer, once told an audience that one who took the trouble to lie back on the ground and gaze at night sky would, as his eyes became accustomed to the heavens, observe numbers of shooting stars.

Bottles of perfume, still fresh jars of pomade that had not fragrance have been recovered from the ruins of Herculaneum and Pompeii.

**Children have more need of
than of critics.**