

### INTERESTS OF GOOD HEALTH. MONTHLY PAPER TO THE DEVOTED A "PUBLIC HEALTH IS PUBLIC WEALTH."

Vol. I. — No. 9.

P

# THE HIGHLANDS, SOUTH MANCHESTER, CONN., OCTOBER. 1886.

# 50 Cents a Year

tray \* Autumn \* Leaves

Gathered by the Wayside.

### AUTUMN TOKENS.

By the golden, dreamful weather, By the birds that fly together, Dark against the radiant sky, By the silence growing deeper, By the resting of the reaper, Pleasant days are drawing nigh.

All the autumn's wondrous shading, Ripened hues, and gentle fading, All the birds that southward fly, Speak to us with sign and token, Say, in words we hear, unspoken Pleasant days are drawing nigh

# .... GOLDEN ROD.

O golden rod ! Bride of the antumn sun ; Has he kissed thy blossoms this mellow morn, And tinged them one by one?

Did the crickets sing at thy christening,

Whén, in his warm embrace, He gave thee love from his fount above, And beauty, and cheer, and grace ?

He brightens the asters, but soon they fade; He reddens the sumach tree; And the clematis loses its snowy bloom, But he's true as truth to thee.

Scattered on mountain top or plain, Unseen by human eye, He turns thy fringes to burnished gold By love's sweet alchemy.

And then, when the chill November comes, And the flowers their work have done, Thou art still unchanged, dear golden rod,

Bride of the autumnal sun ! SARAH K. BOLTON in Brooklyn Magazine

### OCTOBER.

Back to your fabled haunts, wizard new comer ! Spare us yet longer our beautiful summer.

Trail not your gaudy robes through our sweet meadows Glistening with gold rain or dusky with shadows. Press not your steed, oh magnificent rover, Over our pink-hooded wonderful clover !

Over the mosses that mantle the mountain — Over the willows that droop by the fountain.

Toss not your plumes, oh triumphant new-comer; Still cling our hearts to the beautiful summer.

Beautiful summer so grand-eyed and daring, Scorning the falseness your legions are wearing.

Never rode rival more bravely, more boldly, Over the hills where the air shivers coldly.

Yet are your worshipers desolate-hearted — Back 'mong the revellers whence ye departed ! Back with your blessing, invincible rover, E'er ye have dashed our fair summer shore over.

Ye are but mocking us, gorgeous pretender : Grief hides her tears 'neath your fine flaunting splendor.

Nightly we hear from the moon-lighted valley, Where 'neath the star-eyes your weird forces rally : Voices of pathos and wild wailing sorrow, Haunting the midnight, tho' hushed on the morrow. Voices of pitiful passionate pleading — Pleading alone while the world lies unheeding

Oh, the unrest and the limitless longing! Oh, the pale phantoms up-springing and thronging ! Oh, the grey embers with smothered fires burning! Oh, the mad memories ever returning! Where float your banner-folds, sad-hued and sober; King of the fading months, death-crowned October.



### HARVEST.

The hills are steeped in slumbrous haze ; The hills are steeped in slumbroue haze; The wind is breathing soft and low; On tranquil slopes the cattle graze; Moragh twinkling light the waters flow. About the meadows, smoothly shorn, The cricket winds his cheery horn, And o'er the calm expanse of sky The filmy clonds drff. lazily. Across the smiling valley - hark! How steals the echo, sweet and long, Of those who sing from morn till dark The happy harvest song. The happy harvest song.

The mossy barns, with heaped floors, Amid the peaceful landscape lie; The doves wheel through the open doors; About the eaves the swallows dy. Now slowly rolls the creaking wain Up from the yellow fields of grain, Where swart-armed reapers gally sing, And sturdy sickles glance and ring. O liberal cart. 1 O finitud days! Each wind that sits the rustling leaves Bears round the world the grateful praise Of these who bind the sheaves. JAME B, KENTON, in Travelers Record.

### BEECH, BIRCH, HEMLOCK. ELAINE GOODALE.

Yon lichened trunk, a hoary wall, Unerring law forbids to fall; Its Doric column long has stood To prop the arches of the wood.

Polished as glass, as granite gray, Unwindowed to the light of day,— A sleeping life the choppers find To dwell within the beech's rind.

The yellow birch, infirm and old, Ragged and trembling with the cold, Its gaunt limbs withered, stricken sore, Pulls at its buried foot the more.

The melted snow-wreaths, trickling down, Lay bare its knotty ankles brown; Its bald top, groaning in the breeze, Swarms thick with buds as May with bees.

An Ethiop prince in northern lands, The low-browed, swarthy hemlock stands, Belted with stunted growths alone, — The frowning mountain's arctle zone.

- Critis ....

## A SONNET.

Behind the dark outlines of a somber wood, Where wind-tossed tree-tops raise their branch

drear, And call of wildbird echoes sweet and clear, And call of wildbird echoes sweet and clear, The sinking sum ontpours a golden flood Upon the stretch of level prairie land, And on the silent river as it flows Between the yielding banks of yellow sand, And seeks the woodman as he homeward goes To where, a welcome goal, the smilight streams Thro' leafy vines that cluster round the door. The teal y fines that cluster found the doot, And checkered shadows cast upon the floor. And thus, a blessing in its dying beams, The red sun leaves the world to pleasant rest, While softly fades the glory in the West. From Good Hourke

### -----THE GOLDEN SIDE.

There is many a rest in the road of life, If we only would stop to take it; And many a tone from the better land, If the querealions heart would make it. To the sunny soul that is full of hope, And whose beautiful trust ne'er faileth; The grass is green and the flowers are bright, Though the wintry storm prevaileth.

Though the whity storm prevalued. Better to hope though the clouds hang low, And to keep the eye still lifted, For the sweet blue sky will soon peep through, When the ominous clouds are rifted; There was never a night without a day, Or an evening without a morning; And the darkset hour as the proverb goes, Is the hour before the dawning.

There is many a gem in the path of life, There is many a gen in the part of me, Which we pass in our idle pleasure, That is richer far than the jeweled crown, Or the misce's hoarded treasure; It may be the love of a little child, Or a mother's prayer to Heaven, Or only a begrar's grateful thanks, For a capyof water given.

Better to weave in the web of life, Better to weave in the web of life, A bright and golden filling; To do God's will with a ready heart, And hands that are swift and willing. Than to enap the delicate minute threads Of our curious lives asunder, And then blame Heaven And stand grieve and <u>Mrs. KIDDES</u> and stand grieve and <u>Mrs. KIDDES</u> MRS. KIDDI

### THE MAN WHO LAUGHS.

Gothe says that a man's character is indi-cated by what he finds amusing. Without going into principles so deeply, it is safe to say that one may know a gentleman by what he laughs at. Disconfiture of strangers, how-ever amusing it may be, is never a subject of laughter to a gentleman. There is too little courtesy on American streets to-day. The following lesson is an illustration and a lesson. Merican from laughing at another's mor-tifying mishap if one sees nothing fuany in it : ut we should think the laugh in such a case a sign of ill-breeding.

a sign of ill-breeding. An American gives us an instance of his ex-perience in Syria. He was about to mount his mule amidst a crowd of Oriental visitors, perience in Syria. He was about to mount his mule amidst a crowd of Oriental visitors, and wishing to give them an exaggerated idea of American agility, he jumped a little too far, and overshot the mark, coming down on the other side like a diver, with his hands and nose in the mud, his feet caught in the saddle, and his coat-skirts cleverly rolled over his head, to screen him from what he sup-posed was a laughing crowd, yet not a soul smiled, not a sound was heard save a tender grunt of sympathy and demure offers of aid. Now a Turk in America with baggy breeches and turbaned head taking a leap over a mule in the streets of an American city, and getting stuck upside down, with his proboscis in a rut, and his heels in his saddle, would be saluted with something more than a grunt of sympathy and offers of aid. We have more humor than dignity; the Turk more dignity than humor.

## WHAT CAN WE CURE?

When one takes up a new work on the practice of medicine, and contrasts it with one written a century ago, he finds far more diagnosis and pathology, but less therapeu. tics. A more acurate account of the part played by drugs in the cure of disease has entombed a good many specifics.

Whole classes of remedies are left out of modern therapeutics. Others while retaining a feeble existence, are destined to go sooner or later. Lithontriptics to dissolve stone in the bladder are defunct; emmenagogues are in a decline; expectorants show evidence of weakness. That any drug is possessed of power per se, to produce the menstrual flow, has ceased to be believed by the profession.

Dr. Meigs called emmenagogues, "hen-persuaders " A patented hen's nest was so constructed, that the eggs would drop out of the nest so soon as laid, whereupon the hen would lay again. There was no end to the number of eggs that could be produced in this way.

Expectorants were believed to possess some inherent power of hunting for the lungs, and loosening adhesive mucus from the bronchial tubes. Some doctors still believe that squills, ipecac, and senega, possess some power to get phlegm out of the lungs.

These so-called expectorants once had much reputation in the treatment of pneumonia. They were supposed in some unknown way, to get the exudation loosened and "spit up." This is now a vain hope. There is not slightest evidence that any known drug has any such special affinity for the lungs. Some men are always in a fog in the treatment of pneumonia.

Most of the remedies in use for this malady have harmed the patient more than the disease.

"Like blind men fighting in the dark, They never fail to miss the mark; When death doth fail, the doctor's sure To meekly stand and claim the cure."

The better class of physicians are not expecting honors from prescriptions. Flint was no drugger. Holmes is a medical skeptic. Bennett, before whom the dosers and druggers quail, says there are but four drugs known, whose effects are unquestionably beneficial in particular diseases.

In the days of our ignorance we hoped to shorten the course of measles, scarlet-fever, small-pox, and typhoid fever. To-day we count on our fingers to measure the day of crisis, - of typhical endings. Acute ophthalmia, superficial crysipelas, and sporadic flux, are found to be self-limited. Nitrate of silver, sugar of lead, sulphate of iron, iodine, etc., have all lost their representations for limiting the spread. Whatever is used, the spreading

ends in three or four days. Acute ophthalmia ordinarily ends in fourteen days, doctored or undoctored. Collyriums have many seas of briny tears, but perform no cures. The land rings with anthems sung to the doctors who have cured sporadic flux. The eclectic and the homeopath have divided honors with the regular physicians in the cures. Most of the patients go abruptly into convalescence on the fourth day.

When we cut out the confessedly incurable and the self-limited complaints, we have not got much to work on. The specialist claims what is left. Drugs intelligently used, I doubt not, have often greatly assisted nature in her extremity.

Sulphate of quinine, while it is still pre-scribed by the routinist in typhoid fever, is eschewed by the more thoughtful men in the profession. Given day after day, to reduce a temperature which comes back day after day until the disease has run its course, was indeed very silly practice, to say nothing of its deleterious effects on the digestive and nervous system.

Good doctors father no prescriptions, no specifics.

If we have been Nature's adjunct in her extremity, we have filled our mission.

A doctor's faith in physic, is the measure of

his intellect. It is always in inverse proportions. Confidence in God and Nature, points to

larger comprehensions.

When we look upon the countless millions who have lived their allotted time undoctored and undrugged, our faith in physics weakens. With all our knowledge, all our skill, we give out at three score and ten.

The Divine appointment of death, robs us of Utopian hope in drugs. Impossibility of proof of demonstration, is at the bottom of endless controversy in medicine and divinity. Weall agree about the multiplication table. Truth is mighter than love, - than authority.

The strife between nature and art in the cure of disease, has resulted in a victory for the former. Nature, unadvertised, has won a thousand trophies to one of art, whose seas of ink have been drained to prove one cure.

### G. M. DEWEY, M.D.

In The Medical Record. KEYTESVILLE, MO.

### THE DECLINE OF CONSUMPTION IN NEW ENGLAND.

Medical statistics from various parts of the country, notably from New England, show that consumption has greatly declined within twenty - especially within ten - years, and that it is still steadily declining. This is largely due, no doubt, to the better understanding of health laws and obedience thereto. Forty or fifty years ago New England was fairly ravaged by consumption. Whole families died of it, and hardly a family could be found in which some member or members had not been lost from that cause. Early Puritan ism had contributed indirectly to this. Its tenets were of a most gloomy and unnatural character. Pleasure and physical comfort of every kind were to be avoided as sinful. True religion was to be deprived of something needful or desired. Happiness in the next world was to be gained by wretchedness in this. Hygienic laws corresponded to the theologic doctrines. A man to be healthy should rise from the table hungry, go to bed before he was sleepy, and get up while he was still sleepy. He should lodge in a cold room and seldom eat what his appetite craved. Such habits, pursued year after year, impov-erished the blood and broke down the constitution, necessarily. The region was sterile, the climate severe, the daily labor exhausting, and these facts, added to the privations, were little less than deadly. No wonder consumption slew its thousands and tens of thousands annually. All that has been changed. People believe nowadays in living comfortably; they

have found out that it is the way of nature, and therefore of reason. Consequently health is better and consumption has greatly diminished. They take a deal more outdoor exercise than they used to and they follow enlightened hygienic laws. Science has come to their aid. They are better because they are wiser, and they are wiser because they are better. - New York Commercial Advertiser.

NEURALGIA.

NEURALGIA. A very simple relief for neuralgia is to boil a handful of lobelia in half a pint of water, till the strength is out of the herb, then strain off and add a teaspoonful of fine salt. Wring cloths out of the liquid as hot as possible, and spread them over the part affected. It acts like a charm. Change the cloths as soon as cold, till the pain is all gone; then cover the place with soft, dry covering till perspiration is over, so as to prevent taking cold. Take two large tablespoonfuls of cologne and two teaspoonfuls of fine salt; mix them to-gether in a small bottle; every time you have an acute affection of the facial nerves, or neuralgia, simply breathe fumes into your nose from the bottle, and you will be immediataly relieved.

from the bottle, and you will be function of the second se

### BUSINESS NOTICES.

Another advance in the price of coal has been ordered. and if you have neglected to buy, now is the time, and E. B. Farnham's, 253 State Street, is the place to secure quality, cleanliness, and rock-bottom prices.

KNOX & CUNNINGHAM, of No. 8 Ford Street, deal in all kinds of mill supplies, do house and factory plumbing, gas-fitting, and make a specialty of heating residences by steam. They are square and reliable dealers and skillful workmen. Their card will be found in another column.

Builders and those about to become so, will find it for Builders and those about to become so, will find it for their interests to call on H. N. Jones & Co., at 150 and 162 Main Street, Hartford, before making contracts for doors, sash, blinds, mouldings, or other house trimmings. They are the only manufacturers of these articles in the city. They can furnish irregular and odd sizes at short notice, and make a specialty of hard wood doors and fne work generaly. Their advertisement appears on another more

### FURNITURE.

FURNITURE. A large and choice stock of furniture can always be found at the warerooms of Messrs. Seidler & May, No. 306 Pearl street, Hartford. These gentiemen are at all times pleased to show their goods, and will sell at prices that considering the quality, are exceeding low. See their advertisement on another page.

Those \$2 cabinets at Bundy's are nice in finish, and not a cheap article. Call and see them.

# HIGHLAND PARK

A new store has been opened at this attractive vil-lage, and is receiving a large and satisfactory patron-age. Messrs. W. H. White & Son are the proprietors. They are gentlemen of long experience in the business, They are gentiemen of long experience in the business, and have shown by the manner in which they have selected their stock that they know how to provide for the wants of their customers and the public generally. They will no doubt meet with the success that their pa.netaking and courtesy deserves. In another column they mentione when of their table. they mention a part of their stock.

# ENTERPRISING.

ENTERPRISING. Business enterprise used to consist in buying at the lowest and selling at the highest points; but experi-ence has taught that "a nimble skypence is better than a slow shilling "; and the merchant who gives his cas-tomers the immediate benefit of a rare bargain is the one whose efforts are best appreciated by the public, and who receives the largest patronage. This has been the practice with Messrs. W. H. Poet & Co., of Hart-ford, for many years of a successful business career; but perhaps never before has this enterprising firm been able to present to their patrons such rare bargains as they are now furnishing in Moquette Carpets. Never effore has any merchant been able to furnish to his customers a splendid first-class Al solid Moquette car-pet of most desirable style and coloring for the almost point desirable style and coloring for the almost path of the segnature are now doing just this thing, and one has only to visit their store to be convinced that what they as jin another column concerning this that what they say in another column concerning this rare chance is far less than might be said with truth.

## WILLIMANTIC AWAKE.

WILLIMANTIC AWARE. Julius Finney, at "the Company store," is general agent for Willimantic and vicinity for the well-known Highland Waters, Tonica and Ecck, advertised else-where in this paper. These waters are meeting with a wide and extended sale, and stands preëminenity at the head of all waters. Tonica, as a remediat agent in the treatment of diseases of the blood, the kidneys, and the urinary organs, and Rock as the climax of table waters. These waters are also for sale by Wilson the Apothe-eary, and on draught at the Railroad Station Restau-rant.—Adc.

# THE SWINGING DOOR,

I'm looking for somebody down the street, Some one I never expect to meet. Somebody tail and young and fair, Who used to loiter about the stair, And wait to accompany me over the stile, And arry my books for me once in a while, As we both passed out through the swinging door, In those dear old college days of yore.

In mose case our college days of yore. He's married and happy, and so an I, I wouldn't meet him for the world, not I, For fear that one or the other might trace, By some chance word, or confusion of face, The little secret we kept so well; Which we, instead which others could tell, Which we, instead which others one over breast, The perhaps, as well that 'twee ner own breast, The perhaps, as well that 'twee ner own breast, as we both passed out through the swinging door, In those dear old days of yore.

As we'both passed two to yore. In those dear old days of yore. I'm looking for somebody down the street, Some one for expect to meet; But somehow get expect to meet; And all can see is a by get of the some My git of stateen, my Getrurde heres! They ye unearthed an heirloom so pretty it seems further foolish young hearts with their functiful dreame. They are an expected which we — his father and I.— Hid aw source which we — his father and I.— Hid aw how his father and the matcher and

### EYE EDUCATION.

There are a good many things which our fathers used to learn when they were young, but which are not taught in school or out of school to the present generation.

An old gentleman who had his own ideas upon some points of education was of the opinion that every boy ought to be able at any time to tell approximately which direction was north. He would also have children taught to form correct ideas of distances and time. A writer in the "Advance" tells of a teacher who enforced similar practical matters upon the attention of his pupils.

Years ago, when we went to school in the little weather-beaten school-house on the corner, we remember what exciting contests there used to be over the teachers' favorite exercise of having the scholars try to estimate with the eye the size and weight of different objects in the room. He would hold up his cane, for instance, and have each one tell how long he thought it was and it was a lucky child that could come within half a foot of the right length. He would take a boy's light straw hat and ask how much the crown would hold. He would measure the urchin and then try to have the scholars reproduce the measure on the wall. He would mark off an inch or a foot or a yard in some conspicuous place, and then see how near any body could come to chalking the same length upon the black board. And it was astonishing to see how wide astray one could go.

The fact is, our eyes deceive us most ridiculously, even about the commonest things. At first thought which should you say was the taller, a three-year-old child or a flour barrel? And could any thing but actual measurement convince you that the same child is half as high as a six-footer? There is an old saying that a child at two years old is half as tall as he ever will be, and after a few experiments in measuring, one can easily believe it and not before.

# SOME INTERESTING FACTS.

The right of suffrage is held by nearly 25,000 of our Indian population.

Indian population. The United States consume 660,000,000 bricks monthly, or more than twice as many as great Britain. A Californian bee-owner has 6,000 hives, and raises 300,000 pounds of honey yearly. Paper is used in Germany in the manufacture of pen-cils to take the place of wood. The largest room in the world under one roof is 680 feet long and 150 broad. Twenty thousand wax tapers are required to light it. It is unobstructed by pillars, the roof being a single arch of iron. It is in St. Peters-barg.

burg. As many of our readers well know, it is the fashion now to seal letters with wax instead of the ordinary mucilage. But that the color of the wax possesses a significance of itself is not so generally known. The ordinary red wax signifies business, end is supposed to be used only for business letters. Black is, of course, used for mourning and condolence. Blue means love, and in the four or five tints of this color each stage of the tender passion can be accurately portrayed. When pink is used, congratulation is extended. An invitation to a wedding or other festivity is sealed with white wax. Variegated colors are supposed to show conflicting emotion.

### RANDOM TALKS, NO. V. THE TISSUES.

The periosteum has already been mentioned as that membraneous coating or sheath which surrounds every bone in the body, and forms the basis of attachment for the tendons, muscles, and ligaments, by which the frame-work is connected and operated. The bones are bound together at the joints by the ligaments, which consist of bands of various forms and sizes that are arranged side by side or crossing each other in manner best fitted to assist in the offices of articulation; they are composed mainly of parallel or closely interlaced fibrous tissues of a white, silvery color, very pliant and flexible, but exceedingly tough and strong, so that while they allow of the utmost freedom of action, they are capable of keeping the ends of the bones from slipping from their places at the points of impact. Wonderful in variety of shape and size, and in adaptability to purpose, are the five hundred and forty different muscles necessary to give rise to all the phenomena of locomotion, manipulation, and the like of which the human body is capable. Marvelous, too, in construction and connection are they; "lying, many of them just be neath the great integumentary tissue which covers the whole body, and the layer of fat that generally is embedded in the connective tissues, they form the great bulk of the human frame which is called 'flesh," they consist of bundles of tissues, each of which is made up of smaller bundles of more diminutive fibers. Every muscle is covered by a firm, slightly elastic membrane, which serves the purpose of holding it together and its parts in place, and also of producing a supporting pressure upon it to give increased strength, acting as a belt buckled about the body does, during extraordinary exercise. This membrane is thickest about the muscles of the thigh when very great strength and rapidity of movement is required. These five hundred and forty muscles are nearly all arranged in pairs, that is to say, those of one half of the body have their counterpart in the other, except that in the whole body there are thirteen unmated. Again as a rule, they are arranged in opposites, each muscle having one or more antagonistic muscle capable of producing motion in an opposite direction. These are mostly under control of the "will power" by means of the nerve tissues which run through them, except those called the involitary muscles, such as the heart. stomach, intestines, etc. Muscles are connected with the bones, cartilages, ligaments, and skin, either directly or by means of the tendons and their expansions. The tendons are white, glistening cords, varying in length and thickness; they are sometimes round, sometimes flattened, strong, and but slightly elastic. Cartilage is a structure which is found in various parts of the body; in adults it is chiefly in the joints and those various tubes which are designed to be kept permanently open. The nervous tissue is composed of two different structures: the gray, which is vascular in formation, reddish gray in color, and of soft consistency, and is found in the brain and spinal cord; and the white, which is fibrous in structure and constitutes a great part of the brain and spinal cord, almost the whole of the cerebro-spinal nerves, and a great part of the sympathetic. Surrounding and containing all, is the great "integumentary tissue," the skin. This is the principal seat of the sense of feeling, and may be considered as a covering for the protection of the underlying tissues. It is continued at all the principal openings into the body, with a more delicate membrane which lines all the internal canals, tubes, and cavities, and is called the mucus membrane. The skin itself is composed of two layers, the outer is called the epidermis and consists of a mass of flattened cells packed closely together; the inner layer is named the dermis or true skin; it consists of a mesh-work of nerves and bloodvessels, bound together by fibers of connective tissue; these are formed in "ridges" which may be easily seen in the palms of the hands, between these ridges are arranged many little canals connected with the sweat-glands, also

numerous little oil glands that secrete the substance which keeps the skin soft and smooth. All the external surface of the body and the internal surfaces of the various cavities and glands are covered with one or more layers of cells called "epithelium"; these are continually being lost and are constantly being renewed by processes of growth, which is one of the methods by which we die daily. Thus has been described (rather imperfectly) the principal tissues of the body, and next the various fluids will be explained.

# RESUSCITATION OF THE DROWNED.

J. A. Francis has described in the British Medical Journal a very simple method of artificial respiration which is as follows: "The patient is laid back down with clothes loos ened, and mouth and nose wiped. Two persons pass their right hands under the waist, and grasping each others hand, raise the body until fingers and toes alone touch the ground, count 15 rapidly, and then lower the body to the ground and press the elbows to the side hard, count 15 again, then raise the body as before, and so on, alternately raising and lowering. The head, arms, and legs, are to be allowed to dangle freely when the body is lifted."

# THE VALUE OF FRUIT AS FOOD.

Of the value of ripe fruit as an article of food, Dr. T. R Allingson says in the "Echo": "Fruit has all the composition of a perfect food containing all the substances required by the body, including water. It is a food for the indolent and for hot climates, but in a temperate clime and among workers, grain is also needed. There is one thing worthy of notice and that is, the amount of free acid in fruit. This is anti-scorbutic, and also very useful for dissolving out any surplus of lime or other salts that may be in the system. Were fruits used daily by all there would be less gout, rheumatism, gall stones, stone in the bladder, and calcarcous degeneration than there now is. In connection with the curative power of fruit, we must mention the "Grape Cure." This is practiced in France and Germany in the autumn and is a cure for many diseases due to high feeding. The patient is given a pound of grapes to eat the first day, which amount is increased until he can consume five or six pounds a day. The other food is grauduly lessend, and the distarts the person off on a new lease of life. In this country we may partly carry out this pure, using strawberries, goodseberries, and plus in place of grapes. Fruit is thus seen obe a necessity in a rational diet, and of imumens e value in dietetic medicine."

# BREAD ON THE WATERS.

A Californian adventurer was trying to get back to San Francisco from the mines, where he had worked and searched without success, until his means were exhausted. He came to a river, but the ferryman asked a dollar to take him across. The adventurer said: "Then I must walk up the stream until I can find it, for I have not a dollar in the world." "If that is so," said the ferryman, "jump in; I never refuse to take a clever man across because he is broke." When they had reached the opposite shore, the ferryman, who had eyed the adventurer very closely on the way, said: "Is not your name James?" "It is," replied the adventurer. "And your father used to live in — street, New York ?" "He did," replied the adventurer with astonishment to find himself recognized. Thereupon the ferryman drew from his pocket a bag and commenced counting out gold pieces. "I have made five hundred dollars by ferrying passengers; here are three hundred of them for you. You can pay me when you are flush, or if that don't happen, all right. When I was a little boy and my mother a poor widow, many a time has your father visted our home, and when he had gone, somewhere about the room, we would find money for a barrel of flour, or to pay the rent, when we knew not before where it was to come from; and as long as I live, if

I have a crust when I find one of his sons in want, he shall get the biggest half." The loan was gratefully accepted; by its aid the traveler was able to reach San Francisco, earn enough to repay his benefactor, and return safely to his home.

### SOIL MAKERS.

Have you ever seen a plant growing upon a rock, and wondered how it could find moisture or nourishment enough to sastain life? Do you know that that little plant has the power of forming within itself an acid powerful enough to dissolve the rock, and so provides its food? The pretty lichen, with its delicate gray branches and its little clinging rootlets, is a "soil maker," the most powerful of them all, and takes up more mineral matter than any other. You can demonstrate this by removing a piece from where it has grown to some rocky surface. You will see that the little plant has worked quite a way into the face of the stone; and if you should burn it, you would obtain nearly or quite one-fifth of its entire weight in the form of an indestructible remainder, which would be the mineral substance it had taken from the rock.

# THINGS WISE AND TRUE.

There are no gains without pains.

It is better to deal by speech than by letter. Learning is pleasurable, but doing is the height of enjoyment.

Labor for some or other end Is lord and master of us all.

A great deal of talent is lost to the world for the want of a little courage.

The talent of success is nothing more than doing what you can do well, without a thought of fame. If you do not wish to become poor quickly, do not hurry to become rich.

The plain rule is to do nothing in the dark, to be a party to nothing underhand or mysterious.

What a boy learns, he mostly keeps till age: So therefore, parents, train your children well. Some friends as shadows are

Some friends as shadows are, And fortune as the sun; They never profite ray help Thill Fortune hath begun. Abundance is a blessing to the wise The use of riches in discretion lies; Learn this, yo men of wealth — a heavy purse In a fool's pocket is a heavy curse.

### A DISEASE OF CIVILIZATION.

TYPES OF PARETIC DEMENTIA — DEVELOP-MENT OF SYMPTOMS — PECULIARITIES.

Paretic dementia differs from ordinary forms of insanity in that it is constantly associated with organic diseases of the brain or spinal cord, or both. There are consequently two types—cerebral, or "descending," and spinal, or "ascending "—both of which may afflict at the same time the same person, acting together to deepen his mental gloom and hasten him into his grave.

As almost nothing is known concerning this disease by the general public, and as even the average practitioner is wofully in the dark, a description of the symptoms and the progress of the disease will doubtless prove important as well as interesting. The three stages of the disease may be thus classified: 1. Mental and moral deterioration and other changes of character. 2. Exalted delusions. 3. Progressing mental and physical failure. A11 these cases are not sufficiently well marked to justify these discriminations, but typical cases always have a well-marked preliminary or incubatory period. Physically, the subjects of paretic dementia are generally in good condition; there is little or no wear and tear of the body through mental influence; they sleep well and they usually get fat.

The development of the symptoms is very insidious, and usually covers a period of from one to four years. Cases have been reported, however, where an ordinary lifetime was not sufficient to get the patient beyond the prelim-The symptoms of spinal affec. inary stage. tion are chiefly pains in the lower extremities, double sciatica, color blindness, belt-like sen sations in various parts of the body (particularly the head), double vision, etc. The same symptoms may exist in cerebral paresis, but the principal characteristic is a sudden change of character. The modest man becomes boastful, the rich man prodigal, the careful man reckless, the honorable man a thief, and

the moral man a debauche. It is in such stages that designing men and speculating women have preyed upon rare game, which would have been far beyond their reach but for the mental blight that had fallen upon their victims. Wealthy, respectable fathers of families have been known to commit bigamy under such influences, forgetting at the time that they were already married.

The paretic's memory, judgment, morality, will, and power of application are weakened from the first. The business man becomes reckless or negligent, and the good father or husband cruel and indifferent. The sufferer is so absent-minded that he can not repeat the last sentence uttered to him, or tell what was being talked about, or of what he was thinking at the time. Morbid irritability about trifles is conspicuous. It is related of one man that he threw a knife at a servant who removed his plate before he had quite finished eating, yet heard with apparent apathy a short time afterward of a catastrophe involving a loss to him of over \$100,000. In this stage men are generous, "jolly good fellows" with boon companions, but cruel, tyrannical, unjust, and parsimonious within the family circle. Such men have abused their wives for calling in a physician to prescribe for them, yet uttered no protest whatever against being taken to an asylum. They are cholerical about petty affairs, phlegmatic at important turning-points in their careers, and sanguine about, though easily diverted from, carrying out their purposes. They develop suicidal tendencies, but rarely perform the act of self destruction. While memory, will, moral, and emotional balance are thus tottering, physical and alcoholic excesses are indulged in to an extent which quickly precipitates more serious phases of the disease. Remonstrance leads to outbreak, the intervention of the police to vio. lent physical conflict, and the patient lands in an asylum.

Among the first physical symptoms is a trembling of the lips and a difficulty in moving the tongue while speaking. The patient finds it difficult to utter explosive or hissing sounds, and the longer the word the greater the difficulty encountered. The labials and dentals -P, B, M, T, D.-are the severest tests. Such words as "truly rural" and "Peregrine Pickle" are almost unrecognizable to the ear. Later, whole syllables are suppressed. The voices of good singers become reedy and cracked, but their good opinion of their own performances increases. The organs of sight, hearing, taste, and smell exhibit similar deterioration; indeed, the total or partial loss of smell is regarded as one of the most positive indications of general paresis in the earlier stages. There is a twitching of the facial muscles and a trembling of the hands. The "characteristic paretic gait" then becomes manifest. The walk of a patient becomes less steady and regular, and it is difficult for him to stand erect with the eyes closed and the feet close together; then, in some cases, it is difficult for him to stand thus even when the eyes are open. The feet are thrown wider apart to increase the base of support, they are lifted high and come down with a jerk, the heel striking the ground first with a "flop." The expert dancer or skater loses his pedal accomplishments, -St. Louis Globe De

### NOTES.

M. Pasteur has had the degree of M. D. conferred on him so that it is now proper to say "Dr. Pasteur."

Massage is highly spoken of by Finkler in treating diabetes. He says after a number of of trials that profuse perspiration began soon after commencement of treatment, and that the quantity of sugar was considerably lessened, while the patient nearly always gained in weight.

Pain from a fresh burn may be instantly relieved by taking a feather and dipping in essence of peppermint and lightly applying to the injured part.

# Cholera prevails in the ports of Japan.

And now some of the doctors say that "profanity is a disease and subject to treatment with drugs."

# THE HIGHLAND NEWS, OCTOBER, 1886.



All communications intended for either the business or editorial department of this paper should be addressed to publishers of THE HIGHLAND NEWS, South Manchester, Conn. Rates of advertising arranged by special contract.

A MORE comfortable feeling undoubtedly exists all through the country in business circles, a feeling that we are on the ascending scale manufacturing and commercial wise. The capital and labor differences are beginning to relax their tension, and while they are by no means settled, they are viewed more in the light of reason, from each standpoint. In almost all branches buyers are entering the market with more confidence. Large quantities of products are moving that have long been stagnant. In one of our cloth producing districts recently upwards of a million pieces were sold in one lot, and orders received that will keep the mills running all winter. Boot and shoe manufacturers report a brisk demand in their line, and brighter prospects than for a long time. Iron is firm, with an upward tendency. Wool is advancing with a prospect of moving the entire product. From all over the country the harvests are reported abundant in quantity and excellent in quality. These encouraging prospects are certainly very cheering, as they forebode a coming season of substantial prosperity for all.

THE disturbances that have occurred in financial circles caused by the series of defalcations that have recently been unearthed, teach a number of very important lessons which it will be well for capitalists and all others having funds to invest to heed. One is, that the affairs and credit of great moneyed institutions should be hedged beyond the control of any one officer, however trustworthy he may be considered. Human nature is too weak, temptations too numerous, and speculation too rife to admit of important interests, and especially those that belong to the people (as in the case of the Charter Oak insurance company), being so exposed to loss. If the law had required that the notes of such institutions should bear the signatures of two or more officers, it would have been beyond the power of Mr. Bartholomew to have risked the credit of the insurance company to bolster some other weakling. Another lesson to be drawn from this particular case is, that no one man is capable of doing the work of twenty, even though a natural desire to be considered a great manager and financier leads one to accept such burden. Because a man has been successful in untangling the affairs of one or two mismanaged enterprizes, it does not follow that his capabilities in that line are limitless, and when his methods are as secretive as Mr. Bartholomew's were, the greatest caution should be exercised.

THE very candid article from the pen of Dr. G. M. Dewey of Keytesville, Mo. (published on another page of this issue), shows beyond question that the drift of reform in the medical profession is in the line of less medicine, fewer drugs, and more of Nature and her remedies. Diseases that formerly were treated with many varied compounds, re now left to Nature, while the physician tents himself with watching the progress

and directing as to the care and nursing. Indeed there are few diseases but owe their favorable termination more directly to proper attendance than to any assistance from drugs. The simpler remedies, such as Nature provides, are found to have the best effect; among these none are more potent than pure water or water slightly charged with inorganic substances. So important have these become that chemists have attempted to imitate them by compounding their formula of salts, as found by analysis, and by introducing these into ordinary drinking waters. They forget that Nature's compounding is under very different circumstances from theirs, and they also make no allowance for the fact that the water used may contain chemicals which will give a very different result from the proposed one. In fact, that it is impossible for man to imitate Nature in chemistry.

### DANGERS OF POLLUTED WATER.

Dr. Willis G. Tucker in a paper upon the above subject read before the Albany institute, says in speaking of the extent to which rivers are self-cleansing: "Such improvement as does take place in running streams, probably depends more upon the part played by fresh water plants and micro organisms than upon direct chemical oxidation, and of course no accurate conclusions can be reached as to the effect of these varying and little understood agencies. Mere dilution also, doubtless, accounts for the apparent disappearance of much noxious matter. Professor William Ripley Nichols in his 'Water Supply,' italicizes the following statement: 'The apparent self-purification of running streams is largely due to dilution, and the fact that a river seems to have purified itself at a certain distance below a point where it was certainly polluted, is no guarantee that the water is fit for domestic use.

"To what extent, therefore, must a polluted water be diluted before it is safe to use, is a question of the greatest interest, but one to which as yet no answer can be given. Nor can we prove that the specific poisons of cer. tain diseases may not contain living organisms capable of rapid multiplication, nor can we tell for how long a period or under what conditions these organisms may retain their vitality. In this absence of positive knowledge, but in the light of countless facts which all but prove our supposition true, we had best err, if err we must, on the safe side, avoiding the use of polluted water, and re cognizing the fact that, although chemical analyses may detect no impurities in a water, it is not, therefore, necessarily safe to drink." While the Doctor's conclusions are no doubt correct, he has failed to mention one of the greatest agencies by which streams are ren-dered less impure, that of precipitation. Ex-cept for this, the organic matter that so readily cept for this, the organic matter that so readily finds its way into our large rivers through sewer outlets and like openings, would pollute the atmosphere as well as the water to an extent that epidemics would be the rule rather than the exception in all the large cities located upon their banks."

### "SWEET BY AND BY."

Dr. Fillmore Bennett is the author of the "Sweet Bye and Bye," and he lives at Rich-mond, Ill., and is poor. This favorite hymn was written by Dr. Bennett at Elkhorn, Wis. in 1868. The writing of the words was based upon a remark by Mr. J. P. Webster, who composed the music. Mr. Webster was of an exceedingly nervous and sensitive nature, and subject to periods of terrible depression. In one of his melancholy moods he chanced to drop in at the house of Dr. Bennett, when the latter asked him, "What is the matter now ?" "Oh, it is no matter," replied the despondent man; "it will be all right by and by." The last three words immediately conveyed a suggestion to Dr. Bennett, and he says, "The idea of the hymn came to me like a flash of sunlight." Turning to his desk, he penned the words which have since become so famous. He says it did not take him more than twenty minutes to write the hymn.

### DOES DRINKING WATER REDUCE OBESITY?

It has been a matter of extensive belief in France that the drinking of water in considerable quantities has a tendency to reduce obesity. by increasing the activity of oxidations in the system, and favoring the burning away of accumulated fat. The error of this idea has just been shown by Dr. Debove, who has proven that the quantity of water taken has no influence on nutrition or body weight so long as the solid diet remains unchanged. -Budget

The above is true, but not the whole truth. Our experience has been that the action of pure water on the system, depends most upon the condition and tendency of that system. If a patient's normal condition is one of obesity, simply adding a portion of water to his daily beverage with no change of diet, will certainly not reduce bodily weight. On the other hand, we have known many instances, where the tendency of the patient was towards fleshiness, that a marked increase in weight has been gained rapidly by taking small quantities of water regularly for a time, and we have no doubt but that where a person is abnormally fleshy, that the taking of a small quantity of water at regular intervals during the day for a sufficient period, will so flush out the system, reducing its fluids by dilution, that the over supply of flesh will be passed off, and the bodily weight be reduced.

THE dry earth system when finally brought to perfection will, we believe, be the solution of the problem of the disposal of wastes; it is the natural disposal to make of the cast-off matters of communities. It is also the economical disposition. Col. Waring, who has given more attention to the subject than any one else says:

"I am not unwarranted in saying that the value of the entire product of a household, including chamber, kitchen, and laundry wastes, when utilized by means of the earth system, is worth \$10 for each individual of the family. My own family numbers five persons. Every particle of waste is utilized in the best manner, and I am confident that I shall receive, from the accum-ulation of the year, more benefit from the product than I would from \$50 worth of any manure that I could purchase. Wherever I have used either the earth from the closet or the contents of my filtering-casks (or drainer) the effect has been obviously much greater than it would have been from the use of the raw material alone."

### PURE WATER.

Dr. N. B. Sizer, in an essay on "Drinking Water," says In regard to the use of hard water, that if we consider for a moment the functions subserved in our economy by the water we drink, we shall see very forcibly why hard water does us harm. Leaving out of the account the water lost by transpiration through the lungs and skin, we may state, in a general way, that the use of water is to wash the blood clean — that is, to dissolve and carry out of the blood the waste materials picked up by the blood, which are soluble in water. Now, we all know that a liquid can only dissolve a certain proportion of any solid; therefore, if we partly destroy the sol-vent properties of our potable water by pre-viously putting into it from ten to fifty grains per gallon of various salines, it is easy to see that we destroy its power of dissolving and removing from the blood anything like the proper amount of waste material, and that, if it be thus overloaded with dissolved salines, the water will be very apt, like an exhausted abover, to drop part of its load the first chance it gets. functions subserved in our economy by the

laborer, to drop part of its load the first chance it gets. These deposits occur in very important and delicate organs — notably the kidney, urethra, and bladder, forming the diseases so common in linewater districts — "gravel" and "stone in the bladder," or "urinary calculus." Another, but almost as important point, is the effect produced by the alkaline nature of most hard water.

most hard water. The reaction of the urine in health is acid, and, in many diseases, alkaline — the alkalinity being also easily produced by taking alkaline medicines, "hard" water also producing this effect

Accordingly we find that, in seasons when the water is particularly hard, many physicians find it necessary to put patients, suffering from digestive, intestinal, and renal diseases, upon distilled water as a drink, exclusively, and with the happiest effects.

### VANITY.

- The sun comes up and the sun goes down, And the day and the night are the same as one
- The year grows green and the year grows brown, And what is it all when all is done? Grains of sombre or shining sand, Gliding in and out of the hand.
- And men go down in ships to the seas
- And a hundred ships are the same as one; And backwards and forwards blows the breeze, And what is it all when all is done? A tide with never a shore in sight, Setting steadily on to the night.
- The fisherman drops his net in the stream.
- And a hundred streams are the same as one. And a maiden dreameth her love-lit dream ; And what is it all when all is done?
- The net of the fisher, the burden breaks, And after the dreaming, the dreamer wakes. Anon

### CERTAINTY.

- Oh, bright is the beam of the morning sun,
- And cheering its rays when night is o'cr
- The spring is greener for autumn's dun, And sweet is the song from the other shore, And save for the sombre we never should know How bright are the golden sands that flow
- Aye, "men go down in ships to the seas," But "a hundred ships are *never* as one," For the staunchest are wafted by favoring breeze To a harbor of prace, when all is done. And Faith still sees a haven in sight, And a morning comes that bringeth no night.
- The net of the fisher may break with its fill.
- Yet he counteth nought but the goodly ones; And life's love dreaming is never for ill.
- Its memory cheers when the waking comes, And the fisher is blessed with a teeming n And the maiden her love-dream will never forget. Original in THE HIGHLAND NEWS.

# SENSATIONS OF COLD AND HEAT

A paradoxical observation is that while menthol, a remedy for neuralgia, imparts a sensation of coldness, the parts rubbed with it are really hotter than the surrounding skin. This confirms the newly-advanced theory that sensations of heat and cold are conveyed by two distinct sets of nerves, the menthol seeming to powerfully stimulate nerves of cold.

# FASHION NOTES

AND HOUSEHOLD RECEIPTS

A novelty has appeared this season in the way of a soft, flexible beaver-cloth, having a long najo on both sides, and woven in checks, stripes, blocks, and bars. These cloths are made into short mantles, for walking, or very long cloaks for carriage wear. The trimmings used are braid, embroidery, fur bands, or the fur tai fringe. No luings are needed for warmth or finish, but a luing of silk or fine sateen is sometimes used for the greater ease in putting on and off.

Long English Ulsters of checked, striped, or plain cloth, with shoulder-cape, hood, and square sleeves will be worn for shopping, traveling, etc., and the tailorcloth jackets will be, as heretofore, the favorite substantial garment to be worn on all occasions by old and young alike. It may be either single or double-breasted, fin-shed simply with stitched edges, with fur collar and cuffs, or trimmed elaborately with fur bands or embroidery

dery. Velvet and felt hats are high-crowned and generally close-brimmed. High-standing loops of velvet, lined with satin of a contrasting color; loops of shaded and striped relvets; aigreties of long, fine, spray-like feath-ers, wings, breasts, ostrich-lips, and fancy pleces are all used as trimmings. High, soft coils, and the short-curved Russian bang sees feetinguide for the hat.

are fashionable for the hair. Single flowers, with long stems and the green leaves, are worn for the corsage. Pretty pillow-shams for common use can be made of

linen scrim, finished with an inch-wide hem, beneath which should be a row of wide faggoting. The edge may be trimmed with torchom lace, and, if desired, an initial or monogram can be worked in the center.

A bag or case made of silk-plush, lined with satin, and A bag of case matter of site-plans, finde with satin, and hung by satin ribbons beneath the mantel-piece, or in any convenient place, makes a handy receptacle for loose photographs, and is a pretty ornament to the

sitting room or library. Turpentine will effectually eradicate buffalo moths and carpet worms.

Clean your tin dishes with cooking soda, which is Iron rust can be removed by the use of lemon juice and salt.

Use kerosene oil, in the proportion of four tablespoon

clothes over night, and the dirt will disappear as by magic; the clothes will not be injured, and no odor of the oil will remain in the clothes when dry. - Reported for THE HIGHLAND NEWS.

# THE HIGHLAND NEWS, OCTOBER, 1886.

REST.

Rest is not quitting Life's busy career ; Rest is the fitting Of self to its sphere.

'Tis loving and serving, The highest and best; 'Tis onward, unswerving; And this is true rest.

- Goethe.

.... Written for The Highland News. Che Snow Fairp.

By ANNIE L. SMITH.

- ' Sure it's all well enough to have plenty, But I'm such a covetous elf. cannot help sighing for something, And, darlint, that something's yourself." I can

It was a musical, tenor voice, singing a few bars of the quaint Irish song, and the singer lightly touched the strings of a banjo as an accompaniment, but in an absent manner, as though he were scarcely conscious that he was singing. Outside the snow is whirling in feathery flakes, fast weaving a fleecy mantle on pavements, roofs, and church spires, wreath. ing the limbs of the leafless trees and sifting softly on window sills and thresholds.

The short, winter afternoon is drawing to a close, and though the storm is without, yet within that room, one of the many law offices in Temple Block, all is warmth and comfort; the sound of the storm is pleasantly muffled and mingles dreamily with the monotonous ticking of the clock on the mantel, whose hands point to the hour of five, and the cheery crackling of the fire in the open grate.

On the table, near the window, a quantity of papers are lying, beside a heavy ink-stand, flanked by pens and blotters, and across a open volume a half-written page, headed with the familiar formula "Know all men by these presents," indicating that the occupant of the room has recently been busy, but just now he is thinking of the time, not long past, when he was called upon to draw up the "Last Will and Testament" of a hard-hearted old man, a document which bequeathed half a million for the founding of "a society for the prevention of crime," while his widowed daughter and her only child toiled early and late for their daily bread. Isaac Bates had remonstrated with the old man, setting forth the injustice of such a disposal of his property, but it had only served to excite his wrath.

"What ! leave my wealth to the wife and daughter of Richard Lisle ! No, never !" almost screamed the infuriated man. "If you do not choose to draw up the instrument, there are plenty of lawyers who will not feel so squeamish, young man !" and so, Isaac Bates had reluctantly drawn up the papers which doomed the widow and her daughter to penury.

He knew the story well. John Holden had not always been a wealthy man, yet he had been in easy circumstances.

His love of money was proverbial, and his habits were miserly in the extreme. His wife, a gentle, affectionate woman, had died in less than five years after her marriage, brokenhearted, so it was said. leaving to his care an infant daughter, a winsome child, who had inherited her mother's beauty and sweetness of disposition.

After his wife's death, John Holden had prevailed upon his sister to take up her abode with him, and in pity for the motherless babe, she had consented, thus, under her loving care, Frances Holden grew to lovely womanhood.

Salome Mathews was a childless widow, very wealthy, and besides her brother John and his daughter, she had not a living relative, so it was well known that her nicce was to be her heiress.

With her great beauty and prospective wealth, no wonder that the girl had many

suitors, but she smiled on none save handsome Richard Lisle. To the fact that he was a poor music teacher she gave no thought. John Holden was bitterly opposed to the match, but Aunt Salome came to the rescue, declaring that the child had no need to marry for money, as she would inherit all of her money, moreover, that the young couple should not wait for dead men's shoes, as she intended to settle a goodly sum upon her niece at once, and leave the remainder of her property to Frances at last.

Frances Holden became the bride of Richard Lisle, and there was a happy wedding, and no end of merriment. "What a brilliant future was opening before the newly-wedded pair." people said, while many a fair maid sighed that her fate was less fortunate than that of the lovely wife of Richard Lisle.

"Man proposes, but God disposes." Ere Frances Lisle had been three days a wife, the loving woman who had been to her more than a mother almost, was dead. An affection of the heart, to which she had long been subject, the physicians decided. She had died with-out a will, and as next of kin John Holden and not his daughter, fell heir to her property. And here the real meanness and cruelty of John Holden showed itself. He was well aware of the disposition that his sister intended to make of her wealth, but he was the legal heir, and moreover he hated Richard Lisle with a bitterness that was the natural result of the great difference that existed in their characters

Frances Lisle was driven from her father's door with bitter curses.

While Richard Lisle lived his wife was tenderly cared for, but when his little daughter, Salome, was fourteen years of age, he was called to his reward and his sorrowing wife and child were thrown upon the world. This event occurred four years previous to the date of our story. Only once had Frances Lisle sought her father's aid, and that was a few hours previous to the time he had made his will, and then she was spurned from his presence

"As you have made your bed, so you must lie !" he answered harshly, "not one penny of my money will ever enrich the wife and child of Richard Lisle. You are no child of mine, my daughter died to me when she married the fortune-hunting beggar. Begone ! This very day I will make my will, casting you off with a shilling !"

He kept his word; before the day closed he had summoned Isaac Bates and dictated the unjust will.

As we have said, it is of this that the young man is thinking as he sits there in the gloaming, idly picking the banjo string and speculating in a vague sort of way, whether the dis, carded daughter still remained in the city. He had no personal knowledge of her, but the injustice of her father affected him painfully. "Society for the prevention of cruelty !" he soliloquized; "charity begins at home !" while his lip curled scornfully under his brown mustache, and his expressive, blue eyes flashed with indignation. He is of noble presence, this hero of ours, of the blonde, Saxon type, his broad brow denotes great intellect, his manner, even in repose, shows culture. The shadows deepen as he sits there, the clock ticks on monotonously, the fire in the grate throws out a shower of golden sparks as the wind swirls down the chimney; the newsboy's call "Dail-y-y Union-n-n.! Extra edition-n ! mingles with the creak of the door knob, and he raises his eyes expecting to see the ruddy face of the small Mercury who usually brings the evening paper, but instead, a little figure stands in the doorway, hesitating, as though half afraid to enter.

His cordial "Come in" decides her, and she comes forward and accepts the chair which he places for her, while he looks half curiously at his visitor, wondering much what has brought her out in such a storm. He sees a pair of black eyes, almost solemn in their earnest gaze, a flower fair face and a mass of dark, wavy hair, peeping out from the hood of a fur cloak, which envelops her from head to foot, and which is thickly powdered with snow-flakes.

It is the loveliest face that he has ever beheld, he thinks. "Who, and what is she ?" he muses. "She

looks like a Snow Fairy with that fleecy mantle wrapped about her; and as though she might vanish as suddenly as she appeared."

His musings were interrupted as a soft voice sked the very common-place question, "Will Mr. Bates be in soon ?"

"I am Mr. Bates," answered Isaac. "You, Mr. Bates ?"

The tone was one of such surprise, that the

young man laughed outright. "Certainly I am," he replied, "Is it so very extraordinary ?"

'I-I-thought-that is-I imagined Mr. Bates to be a very old man."

Isaac laughed again as he answered, "I am certainly the man in question, but why did you suppose that I was so venerable ?"

Only that you drew up a will-and-' she hesitated.

"And does it require a 'very old man' to draw up a will ?"

The starry eyes looked straight at him now, and a smile dimpled the rosy lips.

"How stupid I am !" she exclaimed, "I came upon a very important errand. Mr. Hol den is very ill; he made a will, and mamma believes that he wishes to change it; he has sent for you to come as soon as possible.'

"Mr. John Holden ?"

"Yes, sir; No. 512 Blank street."

"I will be there soon — stay, I will accom-pany you." The latter sentence was spoken as he stepped into his private office for his coat and hat, and when he returned the chair was vacant - his visitor had departed.

"A Snow Fairy, sure enough, for she has melted away like a snow-wreath - What big, solemn eyes, and what a lovely face - Confound it !- not the face - but the luck, for I shall have to miss seeing Stimpson, I wish Daniels was here to meet him. I wouldn't go a single step, only I would like to know who my Snow Fairy is, and as the old miser sent her he can tell me," he mused as he turned the key in the lock, "Ha! Good," he exclaimed, as a firm step sounded in the hall, "Here you are at last, just in the nick of time, for I am called out, and there's Simpson who is to be here at five."

"I'll attend to him," answered Mr. Daniels. The sign upon the office door, "J. Daniels, C. I. Bates, Law Office," explains that the new comer is the senior partner.

Isaac Bates hurried along the street, scarcely heeding the snow that was whirling around him, for as the night fell the wind had risen

No. 512 Blank street. It was an old-time mansion, standing far back from the street, its front looming up dark and forbidding, but through the closed blinds of a chamber in the second story a faint light gleamed.

Isaac brought down the old-fashioned lionhead knocker with a clang that waked the echoes in the gloomy place, and waited with what patience he could summon, stamping the snow from his feet, and brushing the melting flakes from his hat. A shuffling step, the grating of a key in the lock, and the door swung open.

A weazen faced woman, bent and shriveled, and reminding him of one of Macbeth's witches, bade him enter, and after carefully closing the door she hobbled before him up the broad staircase and along the empty, echoing hall above, entering a vast and gloomy chamber, partially lighted by a single lamp. A cumbrous canopied bed stood in the corner farthest from the door, and on it lay the figure of an old man, his thin, straggling locks falling back over the pillow, his pinched features looking ghastly in the dim light.

A fire burned in the grate, but it had not been replenished recently, as the ashes on the dim coals plainly indicated. John Holden was a miser to his heart's core, and tolerated no wasteful expenditure of fuel, but he was now approaching that bourne where he could

not carry his gold, as the young man saw at a glance.

"He has sent to you to attend some very important business, but the poor man has had a shock-like, since he sent for you, and has not been able to speak since," croaked the attendant.

"I think that he needs a doctor more than he does a lawyer," our hero said gravely, looking compassionately in the face of the sick man, "he has made his will and settled his worldly affairs in a manner satisfactory to himself -... A hollow moan rang from the pale lips and a low, inarticulate sound, as though the old man were striving for utterance, then with a despairing effort he raised his hand and pointed with a skinny finger to the old-fashioned "Grandfather's Clock" in the corner, the heavy, cumbrous clock of ancient date, and reaching from floor to ceiling.

His effort to speak was agonizing, and unable to bear the mute appeal, the young man hastened away in search of a doctor.

Five minutes later, when he returned with a physician, the spirit of John Holden had fled, and his secret, if secret he had, died with him. Our hero returned to his office mystified by the events of the evening.

"Who was the messenger who had sum-moned him ?" was a query which he was unable to solve. The crone at the miser's deathbed either would not, or could not give him the desired information, "only a child that came sometimes to do errands," she said, and when the young man would have asked her further, she had mumbled about "not asking every beggar their names," and so "The Snow Fairy," as he had named her, had disappeared.

"Fire! Fir-r-re!" - Sharply the cry rang out, causing belated pedestrians to pause and listen, Isaac Bates among the number.

Just as it was on that memorable evening, three weeks ago, the snow was falling fast.

"Box 15; somewhere in the vicinity of the Holden rookery!" he exclaimed. A premonition of something, he knew not what, urged him forward, and yielding to the impulse he followed in the wake of the engine as it rattled swiftly in the direction of the fire. He quick ened his pace to run. A lurid light glowed crimson against the somber back ground of clouds, and tongues of flame were darting angrily from the windows of the Holden man-The lower story is a seething furnace. sion.

"There is an old lady in the house!" rose the cry of all sides.

"No, there is not! I escaped before the partitions fell, and Debby Higgings is safe enough, but there's John Holden's grandchild in there. There she is now!"

A shriek rose above the roaring of the flames and the hissing of the water, and the engines sent forth a continuous stream working with might and main.

Isaac Bates looked up shuddering as he saw a form standing there above that sea of flame.

There, before his eyes stands the "Snow Fairy, " her hands stretched to those brave men for aid.

Ladders are placed against the wall, but the flames lick about them, and the brave firemen are driven back.

In an instant his resolve is taken. Saturating his muffler with water, and wrapping his face in its folds, he mounts the ladder.

"Come back! The walls will fall in a moment!" came hoarsely from the crowd, but he is deaf to their warnings and the next moment he is within the room; the same, where three weeks ago John Holden had died. Here all was confusion; the rear wall of the apartment was shrivelling in the heat, and jets of flame were bursting through in a score of places. At the moment of his entrance the tall old clock fell with a crash, and a large package stamped with ponderous seals fell at his feet. He saw at a glance that it was some legal document, and that the old clock had a false back, that there was a receptacle probably for the safe deposit of private papers. True to his profes-sional instinct, even in this awful peril, he thrust the papers in his breast pocket. The

next instant he had snatched a quilt from the bed, wrapped it about the young girl, and lifting her in his strong arms he stepped out upon the ladder, holding his breath lest he should inhale the scorching air. A shout rent the air as he reached the ground in safety, for he had not been an instant too soon. The wall fell inward with a crash, the roof melted away and sunk down, and the bare rafters alone stood like a skeleton outlined against the sky.

He had not escaped unscathed, his hair was singed, his wrists were blistered by the heat, but he resolutely shut his teeth and gave no sign of the torture of his wounds. The girl did not even guess that he had sustained the slightest injury.

"Is this your home ?" he asked. "O, no indeed! This was my grandfather's house, but he died three weeks ago, that day you remember when I came to call you; mam ma believes that he intended to change his will, but he died so suddenly there was no opportunity, and now all his wealth will go to a sort of charity."

"To a nonsensical chimera! He was surely half crazed, and I believe that the validity of his will can be successfully contested," answered Isaac, thoughtfully.

This conversation took place during the rapid walk to the home of the young girl. Isaac had politely volunteered to accompany her, as the hour was late. "If he question is not too impertinent, why

were you staying at the old house ?" he asked, for it seemed singular that after her mother was shut off from her inheritance the daughter should visit the house.

"It was out of compassion for poor grandma Higgins, she was housekeeper for my grandfather many years. Aunt Salome was much attached to her, for she was in Aunt Salome's service before Uncle Mathews died, and she came with auntie to grandfather's when mamma was a baby, and so you see we are very fond of her, and I go to the old house every night so she will not be lonely - but I shall not go there any more, for there is no house to go to," she concluded, ruefully.

"But why did not the old lady stay with you? Surely it would have been better than that you should have been obliged to leave your home?"

'It was all very odd," answered the girl, thoughtfully, " but there was some reason why she chose to stay there, some reason that mamma knew, and grandma Higgins had such queer ways, she was always searching for something, that is the way that the house caught on fire, I think, for she had crept softly out of bed and carried a candle with her, she was gone some time, when she came back I was asleep. The next I knew the house was on fire.

Her room was next to mine, but the partition between the rooms was all ablaze, and all I could do was to fly to the rooms in the second You know that the house is full of story. draughts, and I think a spark from the candle fell somewhere among something combustible. This was Salome's theory of the origin of the fire.

Upon their arrival at Mrs. Leslie's home they found that Grandmother Higgins had fainted and had been conveyed thither. It was a poor enough place, up three rickety flights of stairs, but Mrs. Lisle was thoroughly a lady, and Isaac scarcely noticed her surroundings. Grandma Higgins has assured her of her child's safety, for she had revived before she reached the house, and she was anxiously awaiting the arrival of the young girl.

"Salome Lisle, - it is a fanciful name, but ot as pretty as the name I have given her, Isaac said to himself, when he was again on the street. The pain in his burned wrists was very severe, and he hastened to the office of the nearest physician.

"You will be obliged to be very careful for some time," the doctor said, " for your injuries are not slight ones."

His words proved true, and it was many days before our hero was able to attend to his fairs.

Strangely enough he hesitated to call upon Mrs. Lisle and her daughter, a curious diffidence very unusual to him.

"If I had a shadow of an errand," he said many times, when cogitating over the matter. "Ha! Good!" he suddenly exclaimed, springing up from his chair and rushing into the private office, in a manner that set the staid Mr. Daniels to wondering "if Bates had gone crazy or what ?

But Isaac Bates had certainly method in his madness, for he came back presently with a sealed package in his hand, and without a word of explanation to the astounded Mr. Daniels, he crushed his hat upon his head and left the office, singing a snatch of his favorite song. "I cannot help sighing for something,

And darlint, that something's yourself."

He had, until that moment forgotten the package, and there it had remained in the breast pocket of the coat, which was utterly It might be of great value, but he had no right to open it, besides here was an excuse to visit the "Snow Fairy."

He found mother and daughter sitting beside the grate, wherein smouldered a handful of coals, plying the needle diligently, with benumbered fingers.

"If I had only found it! But now the house is burned, and the last hope is gone! 'muttered the old woman who sat in the warmest corner of the chilly room.

Our hero placed the package in Mrs. Lisle's hands, explaining how it came into his possession

"The will! Mistress Salome's will!" scream ed grandma Higgins, " and the blessed child will come into her own!" and she rung her shriveled hands, gleefully. "I was sure that she had not destroyed it! It was he, John Holden who hid it that he might beggar his own flesh and blood - but he repented at the last! Yes, he tried hard to tell that it was in the old clock - his father's clock - yes, yes, and there'll be coal and food, and it will go for the "prevention of crime," for I would have stolen food - yes, I would, before my blessed lambs would have starved!"

It was indeed a will, properly drawn up and signed by Mrs. Mathews, bequeathing her estate to her niece, Frances Lisle, and was dated on the 3d of June, 188-, the date of the day before her death. Grandma had been one of the witnesses, but after Mrs. Mathew's death, no will could be found, and John Holden came into undisputed possession of the money

On the site of the old mansion, 512 Blank street, a fine residence stands, and here dwells Judge Bates, honored by all who know him, and here presides his lovely wife, the fair girl whom we have known as Salome Lisle, but to whom the judge still gives the pet name of "The Snow Fairy."

### THE LOTUS PLANTER.

A Brahmin'on a lotus pod Once wrote the holy name of God, Then planting it, he asked in prayer, For some new fruit unknown and fair. A slave near by who bore a load, A share near by who core to an Fell faining on a dusty road; The Brahmin pitying straightway ran, And lifted up the fallen man. The deed scarce done, he looked aghast At touching one beneath his caste ; At touching one concating the cated and cateda, Behold! he cried, I stand unclean, My hands have clasped the vile and mean God saw the shadow on his face, And wrought a miracle of grace; The buried seed arose from death And bloomed and fruited at his breath; The stalks bore up a leaf of green, Where on these mystic words were seen "FIRST COUNT MEN ALL OF EQUAL CASTE, "FIRST COURT MER ALL OF EQUAL CASTE, THEN COURT THYRELF THE LAAST AND LAST." The Brahmin with bewildered brain, Beheld the will of God writ plain; Transfigured in a sudden light, The slave stood sacred in his sight; ceforth within the Brahmin's mind, Abode good will for all mankind.

"When answering advertisements mention his paper

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## SEND FOR THE EVIDENCE.

We do not care to tire the readers of this article with a long story as to the merits of the Highland Tonica Water. All we ask is that if they are ailing from any of the troubles enumerated in the advertisement, to be found on the eighth page of this paper, or if they have friends who are in such unfortunate con ditions; that they will send at once to the proprietors of that wonderful natural remedy for the evidence of what has been accomplished by it for those who are only too glad to testify to its inconceivable potency in such diseases. Physicians, lawyers, clergymen, manufactur-ers, and merchants, men, women, and children, in fact, all classes and conditions of people, tell with joy of the marvelous benefits that they have received from this greatest of all of Nature's simple curative agents: a pure water, flowing freely from a never-failing natural spring, slightly charged with inorganic matter, but that matter - the compounding of the great physician and chemist Naturesubtlely combined in solution and so powerful for good in its action on the human system that the most skillful and experienced of the profession, while they are unable to explain, cheerfully recognize its remarkable powers. We have room here for only a few of the many letters that come to us unsolicited from those who desire that others should realize how much has been done for them by this greatest of all remedies.

# BAT SIDE FARM, SOUTHOLD, SUFFOLK CO., N. Y.

Mesers. Case Brothers: GENTLEMEN :- Inclosed you will find \$8.00 for one case, fifty bothes, Tonica Water. Having disposed of one case, twenty-four bottles, I feel anxious to continue, as I know that I am feeling better for drinking the as I know that I am received my other box I was sick in bed with rheamatic fever, and have for years been greatly afflicted with chronic rheamatism. I gave my doctor some of it to distribute among his rheamatic patients, and he, after testing it, was highly in favor of it. I shall continue to useit as long as I feel so much

It is only three weeks that I have been drinking it, and I feel good effects from it already. Hop ng that it may prove a blessing to humanity, I

remain, Yours, etc. BESSIE C. RICHMOND.

WATERBURY, JONN., Aug. 7, 1886. MESSRS. CASE BROTHERS: Dear Sirs,—I am of a bilious temperament. Have been afflicted from early life with a tor-pid liver, causing dyspeptic troubles. I have taken about three dozen bottles of your High-land Tonica Water, and can truly say that I feel greatly relieved of my former difficulties, and can cheerfully recommend the Water as a pleasant and efficient remedy. pleasant and efficient remedy. Yours respectfully, W. O. GUILFORD.

Another physician writes our New York agents:

agents: 41 WEST 36TH ST., NEW YORK, July 29, 1886. W. C. BARNES & CO.: Gentlemen, — Please send one case Tonica Water to 41 West 36th St. The sample proved most satisfactory, and I cordially recommend it, so much so that I have sent four of my it, so much so that I have sent four of my patients to you for the same, and shall con-tinue to prescribe its use. I thank your agent for calling, as I had no knowledge of Tonica, ever using the Carlsbad Water. I consider this Tonica Water superior to any I have used. With respect, S. H. BACKUS, M.D.

NORWICH, CONN., July 24, 1886. GENTLEMEN,—I CANN., July 24, 1886. GENTLEMEN,—I Cannot say too much for the health-giving properties of your Highland Tonica Water. I am taking it regularly, and am decidedly better; like a new man—head-ache all gone, sleep good, no trouble with pain in stomach, can eat anything; my family

are also using it. I have presented several are also using it. I have presented soverni bottles to friends who are experiencing most beneficial results therefrom. I am sure that when its wonderful properties become known it must come into general use, I am yours very truly, RUFUS SIBLEY, Prest, "The Sibley Machine Co."

No. 574 LEXINGTON AVENUE. NEW YORK, June 10, 1886.

MESSRS. C. W. BARNES & Co.: Gentlemen, - I have used and prescribed the Tonica Water, and find it all you promised it to be. People of sedentary habits, troubled with constipation, flatulency, and distended abdomen should drink Tonica to be cured. Yours respectfully, DR. MOUNT.

# "WORTH A GOLD DOLLAR FOR EVERY DROP." 21 EAST 47TH ST., NEW YORK, June 22, 1896.

Messrs, Case Brothers :

Messrs. Case Brothers: GENTRA-: I desire to add my testimony in favor of your "Tonica Water" as an invaluable tonic, specific remedy, and speedy relief for kidney troubles. For several years I have been under treatment by various physicians without benefit and without any decided conclusion as to the true nature of my disease until about six months since on being attacked with yomiting, vertigo, and extreme prostration, a test them made by Dr. H. Holbrook Curits, showed my aliment to made by Dr. H. Holbrook Curtis, showed my ailment to made by Dr. H. Holbrook Curtis, showed my aliment to be mellitas diabetis, 35 grs. sugar to the oz., specific gravity 1032, and quantity of urine about four quarts daily. I immediately adopted diabetic dict and the use of various specifics. I experienced no improvement and after spending much of my time on my back with extreme. spending much of my time on my back with extreme, weakness for five months, my attention was called by a friend to the cure of a similar case, by the use of Tonica Water, who, among other things, said, "It is work a gold dollar for every d.og, to the diabetic." As an experiment, I immediately ordered a dozen quart bottles of Tonica, and commenced its use by hair glass doses before each meal and at bed-time, the bonefits from which were immediate in increased strength and appetite, and by the time I had used the dozen bottles, I resumed ordinary exercise without fatigue, and now, after six weeks, and on further tests, find a reduction in sugar of twenty per cent., and urine reduced to about one half, with strength restored, bowels regulated, thirst sat isfied, and all other symptoms usual to the diabetic greatly relieved, and it gives me great pleasure in rec-ommending the use of a simple remedy from which I have experienced so much good in such brief period of time, and the use of which I propose to resume and continue, if found necessary. I am under an engagement for the summer at the Townsend Cottage, Lake Mahopac, N. Y., to which you will please send a copy of "THE HIGHLAND NEWS." Respectfully yours, WM. L. MOAFEE.

## SPRINGFIELD, July 12, 1886.

CASE BROTHERS: Gentlemen, Sirs, - I feel that I should be ungrateful Genildemen, Size, -- I feel that I should be ungrateful toward suffering humanity, if I should withhold my testimony as to what Highland Tonica Water has done for me. I have been suffering with inflammation of the bladder for two years, have been to a number of doctors and tried everything I could hear of without benefit. About three months ago your little paper "Time Hear LAND NEWS" found its way to my house, and reading the testimonials, I though there must be some virtue in the water, as most all seemed to have a kidney diff-cult, and I been to think my trouble might be fourther culty, and I began to think my trouble might be further back than the bladder. I was feeling quite badly at the time, and so thought I would send for some of the Tonica, thinking it would do me no harm if it did no good; but to my surprise, by the time I had taken the third bottle the inflammation began to cease in some measure, and has continued to do so to the present time. Of course I am not well, but the Tonica has done for me what nothing else has, *doctors included*, and I must say that the Mineral Water has taken a great rise in my set-nation as I think if has an effect or the kidness and culty, and I began to think my trouble might be further mation, as I think it has an effect on the kidneys and bladder that no other remedy has. Respectfully yours, 93 Water St. MRS. SARAM GAYLORD.

We have many more like testimonials bearing upon other forms of disease as well as much valuable and interesting information concerning this and kindred subjects, which will be cheerfully forwarded upon application or request. Ask your druggist to procure for you a case of this valuable remedy and take no other. -Adv.

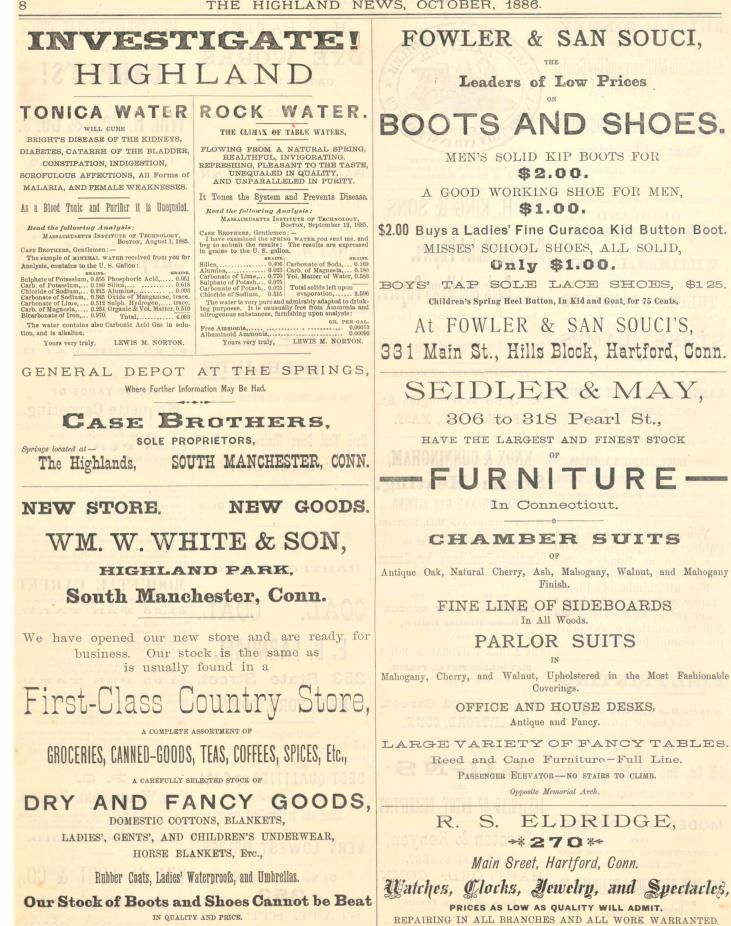
" at above prices.

### PRICE LIST. TTO TRACTICE AND

THE HIGHLAND TONICA WATER	THE HIGHLAND ROCK WATER
Is put up in bottles only, and sold at the following prices:	Is furnished in bottles slightly charged,
12 quarts in a Case, \$2.50	as follows:
24 " " " 4.50	12 quarts in a Case, \$1.75
50 " " " 8.00	24 " " " 3.00
24 pints " " 3.00	50 " " 5,50
50 " " " 5,50	0.00
It is slightly charged at bottling with	24 pints " " 2.25
pure carbonic acid gas, and will retain its	50 " " 4.00
remedial qualities for any length of time.	Delivered "on board" at above prices.

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R. S. ELDRIDGE.

BALED HAY, OATS, MEAL, Etc.