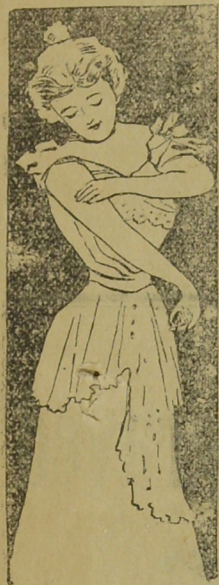


Women Dread

The disfigurement caused by skin disease, even more than the tormenting irritation which is so commonly associated with it. The use of Dr. Pierce's Golden Medical Discovery



generally results in a complete cure of eczema, pimples, eruptions and other forms of disease which have their cause in an impure condition of the blood. "Golden Medical Discovery" absolutely purges the blood of humors and poisons, and so cures the cutaneous diseases which bad blood breeds and feeds.

"There is no alcohol in the 'Golden Medical Discovery' and it is entirely free from opium, cocaine, and all other narcotics."

"I was troubled with eczema from the crown of my head to the soles of my feet," writes Mrs. Ella Quick, of Cass City, Tuscola Co., Mich. "Could not walk at times, nor wear my shoes. Thought there was no help for me—at least the doctor said there was none. I went to see friends at Christmas time and there heard of the good that Dr. Pierce's Golden Medical Discovery had done for them, and was advised to try it at once. For fear that I might neglect it my friends sent to the village and got a bottle and made me promise that I would take it. I had been getting worse all the time. I took thirteen bottles of the 'Golden Medical Discovery' and ten vials of Dr. Pierce's Pleasant Pellets, and used the 'All Healing Salve,' which made a complete cure. It was slow, but sure. I was taking the medicine about eight months."

"I would say to all who read this: Try Dr. Pierce's Golden Medical Discovery before wasting time and money."

Dr. Pierce's Pleasant Pellets assist the action of the "Discovery."

HEAT AND DISEASE.

THE SUN'S RAYS ARE FATAL TO MANY SPECIES OF GERMS.

As a Disinfectant Sunlight Is the Greatest Agent in Nature—Temperatures at Which Disease Germs Are Destroyed.

Sunlight is fatal to some of the lower forms of living things, including certain disease germs which are the cause of some of the most fatal infectious diseases that afflict the human race. In fact, the greatest disinfectant in nature is light, or, to be more exact, the radiations of the sun, including heat rays, light rays and the invisible rays at the violet end of the solar spectrum.

An infectious disease is one which may be contracted by the introduction into the living body of living disease germs, which may be contained in different kinds of infectious material. Thus the disease germ (bacillus) which produces diphtheria is contained in the "exudate" or "false membrane" deposited in the throat or nasal passages of those suffering from this disease, and the material coughed up by a patient with diphtheria is infectious material. In cholera and in typhoid fever the discharges from the bowels contain the germ and are consequently infectious material.

Now, the object of disinfection is to prevent the extension of infectious diseases by destroying the specific infectious agents—germs—which give rise to them; and this is accomplished by the use of disinfectants. Having, as I hope, made this clear.

Any chemical agent which destroys or masks bad odors is commonly spoken of as a disinfectant, and there are a large number of so called "disinfectants" in the market which are simply deodorants and which are entirely untrustworthy for the destruction of infectious material—that is, material containing living disease germs.

These disease germs belong to the class of low vegetable organisms—microscopic plants—known as bacteria, which as a rule thrive better in the darkness than when exposed to daylight, and some of them are quickly destroyed by exposure to direct sunlight. In experiments made by me in 1893 it was demonstrated that the cholera bacillus is infallibly killed by exposure to direct sunlight for an hour or two, and the distinguished German bacteriologist, Dr. Robert Koch, has shown that the bacillus of consumption—tubercle bacillus—is destroyed by similar exposure in a time varying

from a few minutes to several hours, depending upon the thickness of the layer of material in which it is imbedded.

As a result of this it is evident that the material coughed up by patients with consumption and containing tubercle bacilli in vast numbers is far less dangerous to the community in regions where the patient can live out of doors and where the sun shines nearly every day in the year.

Some disease germs which are not killed outright by exposure to the sun's rays are greatly restrained in their development. This is true of the bacillus of typhoid fever. Although it has been shown by carefully conducted experiments that certain disease germs are promptly destroyed by the luminous radiations from the sun, and especially by those at the violet end of the solar spectrum, it is also true that the heat rays play an important part in the destruction of harmful bacteria.

This is partly due to the fact that certain disease germs are quickly destroyed by being deprived of all moisture—by desiccation. Thus the germs of cholera and of pneumonia quickly perish when completely dried.

Other germs, however, as those of typhoid fever, of diphtheria and of consumption, may retain their vitality in a dried condition for several months. But the germs of all these diseases are destroyed by a comparatively low temperature. In experiments which I made several years ago I ascertained that the germs of pneumonia and of cholera were killed by exposure for a few minutes to a temperature of 126 degrees F.

A still lower temperature is effective if the time of exposure is prolonged. It is therefore evident that prolonged exposure to the direct rays of the sun would destroy these germs independently of the disinfecting power or germicidal action of the luminous rays or the fatal results of desiccation.

Other disease germs require a higher temperature for their destruction. The typhoid bacillus and the bacillus of diphtheria are killed by exposure to a temperature of 140 degrees F. for ten minutes. In general, it may be stated that this temperature is fatal to all the most important disease germs.

The facts stated furnish a scientific basis for practical disinfection, and it is evident that when sunshine is available no chemical agents are essential for the destruction of disease germs. Any article of food or drink which has been heated for a few minutes to something near the boiling point of water is absolutely safe, so far as any danger from disease germs is concerned, and any article of clothing which has been put through the ordinary operations of the laundry is as safe as if it had been placed for an hour in an expensive steam disinfectant or immersed in a strong disinfecting solution.

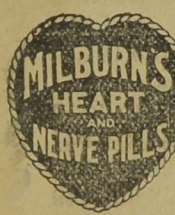
It will be seen that scientific investigations fully justify the practice of good housewives, who at frequent intervals expose their blankets and articles of woolen clothing, which cannot be placed in boiling water without injury, to a prolonged sun bath, who scald out milk pans and kitchen utensils and place them in the sun to dry and who open up their sleeping apartments for the admission of sunlight and fresh air.—Surgeon General Sternberg in Youth's Companion

An Interesting Coin.

An interesting coin has just been sold in Germany. It is one of the few coins in the history of the world which can be accused of having a humorous side to it. In 1679 the Danes descended on the port of Hamburg, but their attack on the famous Hanse town proved unsuccessful. The inhabitants of the town struck a medal to commemorate the occasion. The legend on the coin was as follows: "The king of Denmark has been to Hamburg. If thou wouldst know what he achieved, look on the other side." It is needless to add that "the other side" is a blank.

His Man Was Appointed.

As an instance of the acuteness of Al Daggett, the former Republican leader of Kings county, N. Y., the story is told that when Seth Low was elected mayor of Brooklyn some years ago he wrote to Mr. Daggett, offering to appoint as commissioner of elections one of any three men he might name. Al wrote three lines to the mayor, as follows: "Charles Henry Cotton, C. H. Cotton, C. Henry Cotton." Needless to say Mr. Cotton was appointed.



Are an invaluable remedy for all diseases and disorders arising from Weak Heart, Worn Out Nerves or Watery Blood.

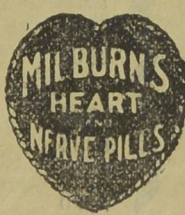
They are a true heart tonic, nerve food and blood enricher, building up and renewing all the worn out and wasted tissues of the

body and restoring perfect health to those who are troubled with Nervousness, Sleeplessness, Nervous Prostration, Brain Fag, Faint and Dizzy Spells, Listlessness, Palpitation of the Heart, Anæmia, General Debility, After Effects of La Grippe and all troubles arising from a run down system.

MILBURN'S HEART AND NERVE PILLS

are 50c. per box or 3 boxes for \$1.25 at all druggists, or will be sent on receipt of price by

The T. MILBURN CO., Limited, Toronto, Ont.



900 Drops

CASTORIA

A Vegetable Preparation for Assimilating the Food and Regulating the Stomachs and Bowels of

INFANTS, CHILDREN

Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. **NOT NARCOTIC.**

Recipe of Old Dr. SAMUEL PITCHER

Pumpkin Seed -
Aloes Senna -
Rochelle Salt -
Anise Seed -
Peppermint -
St. Catharine's Salt -
Warm Seed -
Clarified Sugar -
Wintergreen Flavor.

A perfect Remedy for Constipation, Sour Stomach, Diarrhoea, Worms, Convulsions, Feverishness and LOSS OF SLEEP.

Fac Simile Signature of
Chas. H. Fletcher
NEW YORK.

At 6 months old
35 Doses - 35 CENTS

EXACT COPY OF WRAPPER.

SEE
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Chas. H. Fletcher
IS ON THE
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Castoria is put up in one-size bottles only. It is not sold in bulk. Don't allow anyone to sell you anything else on the plea or promise that it is "just as good" and "will answer every purpose." See that you get C-A-S-T-O-R-I-A.

The fac-simile signature of *Chas. H. Fletcher* is on every wrapper.

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F. W. BARBOUR, D. D. S.

Boston Dental College, 1891.

Hale Method for Painless Extraction.
Crown and Bridge work.
Young lady in attendance.
Telephone at Office and Residence

AGENTS WANTED.

AGENTS—\$10 daily, introducing our Brilliant Gaslight Burners, Families, Business Houses, Banks, Churches, Private and Public Buildings, buy at sight. These Burners are what the people are looking for. They do not require a chimney (to break) or wick to trim, and make no smoke or dirt. Fit any coal oil lamp without expense or trouble, and produce the Best, Cheapest and Cleanest Light. It is a great money maker for agents. 20 per cent. profit. Write at once and get to work right away. Sample free.

ENTERPRISE MFG. CO., B., 697, Cincinnati, O.
March 7-42mcs

INTERCOLONIAL RAILWAY

IN TERCOLONIAL RAILWAY.

On and after Sunday, October 20, 1901 trains will run daily (Sundays excepted) as follows:

TRAINS WILL LEAVE ST. JOHN

Express for Halifax and Campbellton...	7.00
Express for Point du Chene, Halifax, and Pictou.....	12.15
Express for Sussex.....	16.30
Express for Quebec, and Montreal.....	17.00
Express for Halifax and Sydney.....	22.35

TRAINS WILL ARRIVE AT ST. JOHN

Express from Halifax and Sydney.....	6.00
Express from Sussex.....	8.30
Express from Montreal and Quebec....	12.40
Express from Halifax and Pictou.....	16.00
Express from Halifax.....	19.15
Express from Moncton, (Saturday only), 23.50	

All trains are run by Eastern Standard Time. Twenty-four o'clock is midnight.

D. POTTINGER,
General Manager

Moncton, October 16, 1901.

B. M. MULLIN, M. D.

Physician and Surgeon.

Office, Carleton Street, (lately occupied by Judge Wilson) Midwifery a specialty.

Office Hours—11 to 12 a. m.; 3 to 8 and 9 to 10 p. m. Residence, St. Marys, Telephone, No. 233, Office Telephone, No. 324.
April 5—d&w6m.

Before. After. Wood's Phosphodine.

The Great English Remedy. Sold and recommended by all druggists in Canada. Only reliable medicine discovered. Six packages guaranteed to cure all forms of Sexual Weakness, all effects of abuse or excess, Mental Worry, Excessive use of Tobacco, Opium or Stimulants. Mailed on receipt of price, one package \$1.50, six, \$5. One will please six will cure. Pamphlets free to any address. The Wood Company, Windsor, Ont.

Wood's Phosphodine is sold in Fredericton by all responsible druggists.

P. FARRELL.

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Spring Hill Coal.

Best and Cleanest Coal mined in Canada. All sizes Hard Coal.

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All
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QUEEN HOTEL

FREDERICTON, N. B.

J. A. EDWARDS, Proprietor.

Fine Sample Rooms in connection, also First Class Livery Stable. Coaches at train and boats.
March 6, 1900—d&w

Cook's Cotton Root Compound
Is successfully used monthly by over 100,000 Ladies. Safe, effectual. Ladies ask your druggist for Cook's Cotton Root Compound. Take no other, as all Mixtures, pills and imitations are dangerous. Price, No. 1, 31c per box; No. 2, 10 degrees stronger, 85c per box. No. 4 or 5, mailed on receipt of price and two 3-cent stamps. The Cook Company Windsor, Ont.
Nos. 1 and 2 sold and recommended by all responsible Druggists in Canada.

No. 1 and No. 2 is sold in Fredericton by all responsible Druggists.



The Stoppage of
a Pipe

may be considered a small matter but just such little things may cause a disarrangement of the whole

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system. Don't neglect these apparent trifles. One dollar expended to-day may save ten to-morrow. Big or little orders will receive our prompt attention.

DENNIS J. SHEA,

Coy's Block, Plumber.

Changeable Temperatures

Bring on lasting colds. Such colds and coughs are quickly relieved and permanently cured by

Staples' Syrup of Tolu and Wild Cherry

Children love to take it.
25c. a big bottle.

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Corner York and King Sts.