

LETTERS TO THE PUBLIC.

No. 1—DIPHTHERIA.

HOME, April 8th, 1880.

Much difference of opinion formerly existed and to some extent still exists, as to the nature of external manifestations of this serious and so frequently fatal disease. This discrepancy may in a great measure be caused by the various forms the disease has assumed in different places and at different times. At present, I will notice briefly the more distinctive form of true diphtheria characterized by extreme prostration of strength, fetid exhalations, and the formation of a false membrane, comprised of a yellowish white or ash colored, more rarely grayish exudation, varying in thickness and consistency, and appearing either in one continuous layer or in patches on the soft palate, uvula, tonsils, lips, etc. This exudation is in general cases easily broken up or detached, and the mucous membrane under it is found to be entire, but usually highly irritable and of a peculiarly livid color. In the milder forms, it is confined to the throat and mouth. In the severer types it extends upwards into the nostrils or downwards into the windpipe, and in the malignant form is associated with excessive swelling of the glands, etc., of the throat, front of the ear and neck and sometimes with bleeding of the gums, or oozing of blood from the entire mucous membrane of the throat and mouth. In complicated cases there will be putrid ulcerations with their acrid discharges, extreme prostration of strength, with all the indications of putrid sore throat of the most malignant form. In the mild form there is very often little derangement of the general health, but in the severer forms sudden prostration of strength, chilliness, fretfulness, and loss of appetite, are early noticeable; a slight pain in the throat, with difficulty in swallowing. On examining the throat we find the palate and uvula inflamed, with the tonsils enlarged and covered with small whitish spots which soon deepen into a yellowish hue and often unite together. It then extends to the soft palate, uvula, etc., in a more or less continuous form, thus completing the false membrane above alluded to. It varies in color and consistence as the disease advances, it exhales a fetid odor and is sometimes accompanied by a flow of saliva.

After having been frequently dispersed and again returned, it in the mild form of the disease disappears, and recovery is established. In too many instances, however, in place of returning, this simple form is assuming the malignant type. Even in the milder form the false membrane sometimes continues to be reproduced continually, and the patient sinks from exhaustion or suffocation. In the majority of fatal cases sudden collapse or gradual exhaustion is the cause of the fatal issue. The disease generally runs its course in seven or eight days. Death may ensue as early as the first or second day, and as late as the 20th. Even after the lapse of several weeks death has ensued, from prostration and paralysis. In some types of this disease there is an eruption on the skin closely resembling measles, at others bright and scarlet like that of scarlet fever and erysipelas. The disease may be complicated with croup or modified by a prevailing epidemic of measles or scarlet fever.

In favorable cases and under pro-treatment the putrid odor of the breath decreases, the false membrane shrivels up and drops off, the redness and swelling subsides, and the mucous membrane is restored to its natural healthy aspect. Unfavorable signs are an acrid discharge from the nostrils, invasion of the windpipe, or complication with croup, bleeding from the nose or mouth, coldness of the surface of the body, diarrhoea and vomiting, convulsions, complications with measles, scarlet fever and other diseases. Mild cases frequently terminate fatally from neglect, and sometimes after the disease has subsided paralysis, either general or of special, senses, such as hearing, smell, taste, etc., remains as sequels of this formidable disease. Therefore we should be on our guard and no matter how mild the disease may appear, watch it close and delay not a moment in procuring the best of help. I make the assertion that 99 out of 100 cases can be cured, if taken in time and the proper remedies used. My object is to try and describe the common symptoms so all can understand the disease when they see it, that they

may not tamper with edged tools, that they may not neglect ere it is too late, and when they do obtain medical aid send for a sober God-fearing man, one that has had experience with the disease if possible. There has been too much waiting until death has taken up his abode in the body before the doctor is called. Then no matter how skillful he may be it is too late. I write from knowledge not from hearsay. Parents give heed to what I say, 99 cases in 100 of diphtheria can be cured if taken in time and the proper treatment used, with good nursing.

Having had a quarter of a century's experience with the sick, 21 years here in the mountains, and having for over three years made diphtheria a special study, I know whereof I speak. In my next I will give such instructions as experience, (not theory) has proven to be proper for diphtheria, and will cure all mild uncomplicated cases and give relief in the malignant type until medical aid can be procured. I have no axe to grind. My object is to try and stay the hand of the destroyer by putting the people on their guard, that when he enters their homes they may know who he is and how to treat him. For that reason I head my letter "at home," and that none may know who I am, I sign myself, Yours truly, TRUTH.

[We publish the foregoing by request of the author, assuming no responsibility for the statements made, but leaving our readers to form their own conclusions on the subject treated of.—EDS.]

Correspondence.

Cache County Educational Institute.

LOGAN CITY HALL, April 10th, 1880.

Editors Deseret News:

The Cache County Educational Institute met per adjournment. Called to order by Prest. Jos. A. Smith. Prayer by I. C. Thoresen. Roll called. Minutes of February session read and adopted. A part of the programme was omitted owing to the absence of several members, the remainder was carried out as follows: Select reading, entitled "Character of Wm. Reece." Mr. Howells gave a lesson in Language, analyzing the first two stanzas of Gray's "Elegy" in a very creditable manner. It was moved and carried, that the names of all the members who had not been present at the conventions for one year, should be stricken from the roll.

The chairman of the committee on programme for the normal session of 1880 requested the members of said committee to be present at the next meeting to assist in arranging programmes and selecting talent for the first week's work.

The following programme for May was read and approved: Lesson in elocution, Samuel Oldham; recitation by Miss Leishman; lesson in orthography, by Miss Thompson; lesson in geography of the world, by I. C. Thoresen; select reading, by F. J. Cannon.

Benediction by Joseph Howells. M. BLAIR, Secretary.

"Oh, dear! I feel so tired," sighed Mrs. Hickenlooper as she sank into a chair. "Well, I should think you would be," growled Mr. Hickenlooper, as he put on his coat to go out; "you tramped around more'n seven miles this afternoon making your silly calls. I shouldn't call myself half bright if I did such a thing." And then he went down street and walked nine miles around a billiard table poking ivory marbles with a stick at 25 cents an hour, and she thought how hard he had to work at his business, poor man, when he came home at midnight and dragged his enfeebled limbs into bed.

J. A. BAILEY, Land Agent, Salt Lake City—Write to him enclosing stamp and he will give information FREE about Land Matters. s w

POLITICAL ISSUES. — Kearney's advice to all parties is to "pool their issues." We think a good deal as he does, that we should bury the dead issues of the past. As a healing compound for all issues, sores, wounds, etc., there is nothing equal to Henry's Carbolic Salve. Beware of counterfeits. deod&w

DR. C. C. GILLELAND, of Gallatin, Mo., writes: "I have sold your Sarsaparilla, Dandelion and Iodide of Potassium, for more than one year, and used it in my family, and can say that I never used or sold a remedy for the Blood or Liver that gave as good satisfaction as this medicine."

Read What a Physician says:

"I was afflicted with a severe attack of inflammation of the eyes, and could get no relief until I tried Brown's Arnica Salve. * * * Since then I have used it in my practice, and freely say that I think it is the most wonderful healing salve ever made and invaluable in every family."

W. W. BARKER, M.D., Hastings, Iowa.

All of Brown's Popular Medicines for sale by Z. C. M. Institution, Moore, Allen & Co., and Godbe, Pitts & Co., Salt Lake City. d&w

Soft as Silk and White as Milk.

Is the complexion made lovely by the use of "GLENN'S SULPHUR SOAP." It should occupy a place on the toilet of every lady in the land; for if the middle aged need it to renew the bloom of their youth, the youthful need it equally to preserve and lighten their natural charms. The unpleasant effects of perspiration are entirely removed by it, and the irritation occasioned by dust and heat is succeeded by a refreshing coolness after its application. Beware of counterfeits. See that "C. N. CRITENTON, Proprietor," is printed on each packet, without which none is genuine. Sold by druggists at 25 cents, three cakes 60 cents. The lady who uses "GLENN'S SULPHUR SOAP" may also require a Hair Dye, and if so, the safest and most reliable that she can use is "HILL'S INSTANTANEOUS HAIR DYE," which is also the cheapest article of its class manufactured in America. Depot, 7 Sixth Avenue, New York. deod w

IT IS TRULY WONDERFUL

TO SEE what improvements now exist as compared with railway travel only a few years ago. To become convinced of this, one has only to select for his route East, the popular and well-known

CHICAGO & NORTHWESTERN RAILWAY.

You are landed by the Union Pacific R. R. in the Union Depot at Council Bluffs, where stands the C. and N.-W. Pacace train, composed of Pullman Hotel Cars, Pullman Sleeping Cars, elegant Day Coaches, Smoking Baggage, Postal Cars, etc., ready to convey its passengers through Iowa and Illinois, and into Chicago. Gliding smoothly along over the superb track of steel rail through thriving cities and villages, comfortably seated in this train, one scarcely discovers the high rate of speed which he is riding. Trains of this road are always on time, connections sure, and passengers seeking pleasure, comfort, safety and ease in traveling, will find the "North-Western" in excess of their expectations, and the greatest of all routes to Chicago and the East. Insist upon Ticket Agents selling you Tickets via this road; all Agents sell them. Examine your Tickets, and refuse to buy if they do not read over this Road. If you wish the best Traveling Accommodations, you will buy your Tickets by this Route, AND WILL TAKE NO OTHER. dswly

By Universal Accord.

AYERS' CATHARTIC PILLS are the best of all purgatives for family use. They are the product of long, laborious, and successful chemical investigation, and their extensive use, by Physicians in their practice, and by all civilized nations, proves them the best and most effective purgative Pill that medical science can devise. Being purely vegetable, no harm can arise from their use. In intrinsic value and curative powers no other pills can be compared with them, and every person, knowing their virtues, will employ them, when needed. They keep the system in perfect order, and maintain in healthy action the whole machinery of life. Mild, searching and effectual, they are specially adapted to the needs of the digestive apparatus, derangements of which they prevent and cure, if timely taken. They are the best and safest physic to employ for children and weakened constitutions, where a mild, but effectual cathartic is required. ds w

ATROPHY ARRESTED. — Fellows' Compound Syrup of Hypophosphites.—Wasting of the tissues of the body is arrested, the muscles made firm, and the nerves regain their power by using Fellows' Compound Syrup of Hypophosphites. deod & w

For all the bitter opposition of jealous rivals, no better illustration could be had of this fact than the immense sale already attained by the great Throat and Lung Remedy, Dr. Aug. Kaiser's German Elixir. For the cure of Coughs and Bronchial Affections, it is truly wonderful, even those suffering from Consumption in advanced stages find great relief, and numbers of patients have found, to their delight, not only relief, but cure. It being perfectly harmless, makes it at once popular with mothers, who of all others have felt the necessity of such a medicine. The genuine bears the Prussian Coat of Arms, the fac-simile signature of Dr. Aug. Kaiser, and has his name blown on every 75 cent bottle. A trial size may be had for 25 cents.

For sale, wholesale and retail, by the Z. C. M. I. Drug Department and Moore Allen & Co., Salt Lake City. I d226 w29

I Wish Everybody to Know.

Rev. George H. Thayer, an old citizen of this vicinity known to every one as a most influential citizen, and Christian Minister of the M. E. Church, just this moment stopped in our store to say, "I wish everybody to know that I consider that both myself and wife owe our lives to Shiloh's Consumption Cure. It is having a tremendous sale over our counters and giving perfect satisfaction in all cases of Lung Disease, such as nothing else has done."

Drs. Matchett & France. Bourbon, Ind., May 15, '78. Sold by Z. C. M. I. Drug Department, Wholesale and Retail, Salt Lake City, Utah. I dsw



The Promotor and Perfector of Assimilation. The Reformer and Vitalizer of the Blood. The Producer and Invigorator of the Nerve and Muscle. The Builder and Supporter of Brain Power.

FELLOWS' COMPOUND SYRUP is composed of ingredients identical with those which constitute Healthy Blood, Muscle, and Nerve and Brain Substance, while life itself is directly dependent upon some of them.

By its union with the blood and its effect upon the muscles, re-establishing the one and toning the other, it is capable of effecting the following results:

It will displace or wash out tuberculous matter, and thus cure Consumption.

By increasing Nervous and Muscular Vigor, it will cure Dyspepsia, feeble or interrupted action of the Heart and Palpitation, Weakness of Intellect caused by grief, worry, overtax or irregular habits, Bronchitis—acute or chronic, Congestion of the Lungs, even in the most alarming stages.

It cures Asthma, Loss of Voice, Neuralgia, St. Vitus Dance, Epileptic Fits, Whooping Cough, Nervousness, and is a most wonderful adjunct to other remedies in sustaining life during the process of Diphtheria.

Do not be deceived by remedies bearing a similar name, no other preparation is a substitute for this under any circumstances.

Look out for the names and address, J. I. FELLOWS', St. John, N. B., on the yellow wrapper, in watermark, which is seen by holding the paper before the light.

Price, \$1.50 per bottle, six for \$7.50. Sold by all Druggists, d21 2t & w

For Lame Back, Side or Chest, use SHILOH'S POROUS PLASTER. Price 25 cts. Sold by Z. C. M. I. Drug Department, Wholesale Department, Salt Lake City, Utah. I d s w

Few circumstances in our history have left such a deep impression on the American hearts as the treason of Benedict Arnold. In the time of our greatest calamity he tried to sell the liberty of his country for gold. His treason is only equalled by the man who sells you any other starch and tells you it is as good as Duryeas'. Try Duryeas' Starch once, and thereafter you'll use no other.

A MAN WANTED,

WHO WISHES TO LEASE A GOOD FARM from 1 to 5 years, or work the same on shares. Work on or near premises will be furnished so that the rent can be paid in labor if desired. The Farm is in Salt Lake Co. Call on or address immediately, dswtf "W." at this Office.

Turning Lathe For Sale Cheap!

MADE AFTER THE LATEST IMPROVED style, with a three tiered iron cone, all boxings in steel, having a steel mandril eight feet long in good brass boxings, propelled by a heavy iron wheel three feet in diameter, having a good frame 13 feet long. It is a neat, strong, true and easy running piece of machinery, being just the thing for furniture making, and can be turned by the foot or otherwise. A set of tools goes with it. All are brand new. Apply to or address "W" at DESERET NEWS Office. d s w t f



Warner's Safe Pills

ARE AN IMMEDIATE AND ACTIVE STIMULUS FOR A TORPID LIVER, AND CURE COSTIVENESS, DYSPEPSIA, BILIOUSNESS, BILIOUS DIARRHCEA, MALARIA, FEVER AND AGUE, and should be used whenever the bowels do not operate freely and regularly.

Their action is gentler than that of other pills, and at the same time more effective. NO OTHER PILLS REQUIRE SUCH SMALL DOSES FOR THOROUGH WORK.

They have been used with great success in the English army, where Malaria prevails, and are the BEST ANTIDOTE FOR ALL KINDS OF MALARIAL POISON.

People who live or work in unhealthy places, and those of sedentary habits, should use them. Taken at bed-time, they promote rest and bring on natural evacuations the next forenoon.

They do not act directly on the bowels, but indirectly through the liver, by causing it to secrete the necessary bile, and should always be preferred to pills which operate as a violent cathartic, causing nausea and weakness.

If any person can prove that there is a better remedy of its kind than Warner's Safe Pills, he will be paid \$1,000 by H. H. Warner & Co. Price, 25 Cents a Box.

Warner's Safe Nerveine

QUICKLY GIVES REST AND SLEEP TO THE SUFFERING, CURES HEADACHE AND NEURALGIA, PREVENTS EPILEPTIC FITS AND RELIEVES NERVOUS PROSTRATION brought on by EXCESSIVE DRINK, OVER-WORK, MENTAL SHOCKS AND OTHER CAUSES.

Powerful as it is to stop pain and soothe disturbed nerves, it NEVER INJURES THE SYSTEM, whether taken in small or large doses.

It often arrests the progress of serious diseases by the recuperative rest which it produces, and is beneficial in all painful diseases.

WARNER'S SAFE NERVEINE is the IMPROVED DISCOVERY OF ONE OF THE MOST EMINENT PHYSICIANS OF THE WORLD, and an inestimable blessing to all who suffer.

If any person can prove that there is a better remedy of its kind than Warner's Safe Nerveine, he will be paid \$1,000 by H. H. Warner & Co. Bottles of two sizes; prices, 50 cts. and \$1.00.

WARNER'S SAFE KIDNEY and LIVER CURE and WARNER'S SAFE BITTERS are also superior remedies, each the best of its class.

Advertisement for Warner's Safe Kidney and Liver Cure, Safe Diabetes Cure, and Safe Nerveine. Includes a graphic of a bottle and text: 'The Safe Remedies are sold by leading Druggists and dealers in Medicines everywhere. Send for Pamphlet and Testimonials. H. H. WARNER & CO. Rochester, N.Y.'