ments, which are the echo of those with which the people in whose behalf Mr. Budge speaks are embued will be ments, which are the ecno or tuose with which the people in whose behalf Mr. Budge speaks are embued will be backed by intelligent and unfliching action. We predict that the people will stand by them and defend them to the last ditch, if necessary, by word and action. Altogether the document may the top in it, the sound of which delights every lover of liberty.

In one special feature the letter, viewing it as a campaign paper, is a model document of its class. In this particular it would be well if the same genlus pervaded other exhibits of a political character. There is throughout a refreshing Treedom from bitter invective, personal denunciation, epithetic, expressions and spiteful vulgar-

irrective, personal denunciation, epi-thetic, expressions and spiteful vulgar-lites all of which are so disgrace-fully common in American political procedure. We contend that the ab-sence of those amenities that should characterize the dealings of man with characterize the dealings of man with his fellows are as reprehensible when introduced into the field of politics, as in any other phase of human affairs. Contests of every kind should be conducted upon the principles of common decency and the conditions that good judgment and fairness suggest as those which should obtain in every polemic warfare. When Mr. Budge's example shall be largely followed in this particular it will be fair to infer that a pretty close approximation to the milendem is at hand. At present, however, it is, politically speaking, in the dim vista of the future.

# THE PANAMA CANAL.

We have lately seen a number of articles regarding De Lesseps' stupendous enterprise in trying to sever the neck of land which connects Central with South America, by constructing

with South America, by constructing aross it his great projected ship canal, which cast serious doubt upon the fessibility of the great scheme. It is now said that the amount of excavating to be done is vastly greater than that stated in the prospectus of the enurphse, while a greater difficulty than this stated in the prospectus of the enurphse, while a greater difficulty than this stated in the prospectus of the enurphse, while a greater difficulty than this stated in the prospectus of the enurphse, while a greater difficulty than this stated in the prospectus of the enurphse was actually begun, has fally developed itself.

We refer to the frightful morthlity than the workmen imported from him and other parts of Europeans, and the workmen imported from him and the parts of Europeans, and the workmen imported from him and the ravages which disease is ming among the laborers, the most thall malady being yellow fever.

De Lesseps does not admit himself fainted by even the dread foe of pesime, and by exerting activity and dergy that were simply remarkable, he had raised in France, a vast sum of money with which to push operations to the canal. He is laboring accomplish a work which he present age greatly needs, and while the loss of life upon it before his hashed threatens to equal that which might result from a war of considerable importance, it is not probable that the canal will be permitted to become a failure, though many years wilkely to elapse before ships will all scross the fethmus of Panama.

Following is an extract from a letter writen from Panama to the New York

following is an extract from a letter witten from Panama to the New York house, which speaks of the horrors the pestilence:

There are gruesome sights some-

Induae, which speaks of the horrors the pestilence:

There are gruesome sights something this capital city of M. de Lesty Second Republic. Sitting on a veranda late at night, you see the serior of the little adobe house across I way open. The woman of the ise, who lodges two or three canal sloyes, peers cautiously out into the fea, re-enters the house, and when the tomes out again drags something arthe tureshold, across the narrow can be seen to be some and there is no noise but the plash of the tide on the shale. Soon it is made to be some ally down from the roof of the latedral and perches on the something the street. The outlines because more distinct. You walk down, the away the bird, who flies sullenly with to his watchtower, and stand onling in the quick dawn of the tropart what was yesterday a man—a month fore a healthful man sailing out of time. The woman with whom he lodged

he woman with whom he lodged Inthave sent him to the company's been a very small matter, easily man-logital; true, but she did not know ipulated.

ble doings arose an international dis-pute that threatened to plunge the two countries into a bloody conflict. The disagreement was over a matter that could have been adjusted in a dig-

The disagreement was over a matter that could have been adjusted in a dignified way between the two governments without one or the other of them engaging in unqualified threats of what it would do to the opposite party in the contest, in the event that certain demanded concessions were not complied with. Such threats are especially unbecoming when they emanate from the more powerful of the disputants. It is not an elevating spectacle to see a large muscular man threaten to whip a small and somewhat sickly boy. This incongruity can be carried up through every department of human affairs, as an ignoble position for the strong to threaten the weak, until it reaches international communications. All that was needed was a little calm official discussion setween the two governments to set matters right and settle upon an international principle equitable and just to both sides.

The fomentation in the first place

was a little caim official discussion set intenties in two governments to set matters right and settle upon an intersitute the two governments to set matters right and settle upon an intersitute of the subject is most humiliating. Evidently Mr. Sedgwick; the envoy cytraordinary, dispatched to Mexico, cytraordinary, dispatched to Mexico, its seemingly his condition so far as dignity of character is concerned, at the first statement of his disgracedity escapade, to should have been promptly recalled. But what it could have not pullify of the condens matching was a collaborate and the first of the subject is seemingly his condition so failing. The factor his gult or inno-cence should have cut no figure in his heing called home or retained as envolved in the first of the subject to have a scandal monoced of the failing of the was an outrage on the first of the subject to have a scandal mandot and the was been exhibited as well and the subject of the first of the subject of the subject of the subject of the subject is most humiliating. The defending scapade, the should have been called the subject of the

Mexican country.

A good deal of weakness and bad judgment have been exhibited in the manipulation of what ought to have

been a very small matter, easily manipulated.

The produced, what forms or cycnoses that mean for her. She did as she could, as she will tell as she could, as she will tell as she could, as she will tell the increase of the place of the pl

a whole. If the trouble between this country and Mexico be subjected to this process it will be found to contain but few if any features that are not repulsive, indicrous and humiliating.

The original figure in the trouble is an adventurer of the Bohemian stripe, and his conduct, in keeping with his status, was unworthy a good citizen of any nation. Yet out of his disreputable doings arose an international dispute that threatened to plunge the two countries into a bloody conflict. on brilliant men.

# A SPECIMEN SLANDER.

THE San Francisco Chronicle, a paper which is generally unscrupulous in its utterances regarding the "Mormon" people, publishes the following:

"The holding in New York of fiftyone Mormon recruits in order that the
circumstances of their importation
might be investigated, is a move in the
right direction. There is no question
that during the last few years hundreds
of European paupers have been
brought into this country by the Saints
under contracts, which make them under contracts, which make them as undesirable immigrants as Chinese coolies."

If the holding of the "Mormon" immigrants was "a move in the right di-

rapidly grasp the details of a picture, while a fervid imagination that occasionally soars into the region of the poetic, enabled him to paint it with the hand of an artist. His rhetoric is enchanting, the result of his impressions being a production that would adorn the pages of any periodical in the Euglish language. Our contributor is a Utah youth, and a graduate of the

States, which has been severely criticised by practical and influential men who, are thoroughly familiar with t. The principal complaint against it is the lack of practical value and utility in the education which it imparts to the pupil, and in his deficiencies after graduation, in those accomplishments which are urgently needed in the practical shairs of life.

The results of au education under the district school system now in vogue in this Territory, are not as satisfactory as they might be made. A young man may leave the school of his district after progressing as far in it as its curriculum will allow, and still be very deficient in knowledge that might easily be taught in a district school, and which is of much more

easily be taught in a district school, and which is of much more real wealth and importance to him in active life, than much he has learned

active life, than much he has learned there.

He may, for example, be able to locate the boundaries of the most insignificant European state, and not know how to draw a promissory note, an order, draft or receipt. And yet, in the practical affairs of life, he will be called upon to use a knowledge of commercial forms a hundred times, where he will be put to inconvenience once through inability to "bound" a petty state of Europe. He may be able to state the distance from the earth to any planet in the Zodiac, and be unable to write a concise and intelligible business letter. And yet there is no comparison between the two accomplishments in point of practical value. He may have, mastered square and cube root, and yet not know how to write a bill of sale of a horse. But under the laws of this Territory if he buys or sells a horse without giving or taking a bill of sale of it, he is liable to a flae of \$300 and imprisonment for six months; whereas it is scarcely possible that he could, in the ordinary affairs of life, suffer a penalty of any severity through ignorance of square or cube root.

A young lady may, under on present school system, learn to draw birds and other objects very nicely, and yet be wholly unable to make her own clothes. She may acquire an extended knowledge of algebra, and yet have no idea what to do in case a younger child of the family is taken sick. She may acquire an extended knowledge of algebra, and yet have no idea what to do in case a younger child of the family is taken sick. She may acquire an extended knowledge of algebra, and yet have no idea what to do in case a sounger child of the family is taken sick. She may be arrive and mother.

These few randous examples of the manner in which the time of the pupil is spent a acquiring, knowledge vasily inferior in practical value to something else that might be learned in the same thue, might be extended indefinitely; and they show that, greatly improved as is our present school system there is still great room to make it better.

If such c

oues; but this change ought to be made as rapidly as possible.

# ILLEGITIMATE METHODS.

COMMUNICATIONS, both verbal and written, have been received from sources which we deem reliable, giving accounts of methods that have been adopted by some of Marshal Dyer's deputies, which are, to speak with mildness, entirely illegitimate. Recently the town of Wellsville was raided by a number of deputy marshals, who
made every effort to capture the individuals they were after, but without
success. Presumably spurred by disappointment, they began resorting to
a species of strategy in violation of the
personal rights of individuals. When
they saw some reputable citizen on the
street, they would approach him, and street, they would approach him, and with a show of authority, require him to accompany them from one part of the town to another. They produced, while thus behaving no warrant of ar-

and that of the man at Springville, on and that of the man at Springville, on the grounds alreged, assuming our information as to the facts to be correct, was totally without the authority of law. The victims were not lawfully deprived of their liberty for an instant, and there is no reason why people should submit to such unwarrantable and insolent official behavior. The United States Marshal of this Territory expresses himself to the effect that he will require his men to perform their duties thoroughly, but ne will not permit them to step beyond effect that he will require his men to perform their duties thoroughly, but ae will not permit them to step beyond the bounds of their authority. If his aids who were recently on active duty at Springville and Wellsville acted as charged, it is due to himself and the character of his important office that he make an investigation. It should be one also that is searching and not exparte. Further, his own interest requires that such doings should not be permitted, as he is the person responsible before the law. If such conduct is allowed to go unchecked, without doubt some person will be met with that will not let the matter slip, but will test by action in the courts whether the liberties of people against whom there is no legal process are to be thus interfered with. While the process of the courts may not be resisted, unauthorized restriction of the liberty of the citizen should not be permitted. It is hould have a summary stopper put upon it.

# TUTT'S

25 YEARS IN USE. The Greatest Medical Triumph of the Age

SYMPTOMS OF A SYMPTOMS OF A
TORPID LIVER:
Loss of appetite, Bowels costive, Pain is
the head, with ja dull sensation in the
back, Pain under the shoulderblade, Fullness ofter eating, with a disinclination to exertion of body or mind,
Irritability of temper, Low apiring with
a feeling of having ueglected some duty,
Weariwess, Dizziness, Fluttering at the
Heart, Dots before the eyes, Hendache
over the right eye, Restlessness, with
atfal dreams, Highly colored Urine, and
CONSTIPATION

CONSTIPATION.
TUTT'S PILLS are especially adapted to such cases, one dose effects such a change of feeling as to astonish the sufferer. They increase the Appeticand cause the ody to Take on Flesh, thus the system is nourished, and by their Tonic Action on the Digestive Organis, Regular Stools are produced. Frice 25c. 34 Murray St. N.Y.

TUIT'S EXTRACT SARSAPARILLA Renovates the body, makes healthy flesh, strengthens the weak, repairs the wastes of the system with pure blood and hard muscle; tones the nervous system, invigorates the brain, and imparts the vigor of manhood. 81. Sold by druggists.

OFFICE 44 Murray St., New York-

# SUMMONS.

In the Probate Court in and for the County of Summit and Territory of Utah.

Third Judicial District.

Elizabeth Jones, Plaintiff, Owen Joues, Defendant.

To Owen Jones, Defendant, Greeting:

YOU AITE HEREBY SUMMONED TO appear in an action brought against you by the above named plaintiff, in the Probate Court, in and for the County of Summit and Territory of Utah, and to answer to a complaint filed against you in said Court by said plaintiff; within ten days (exclusive of the day of service) after service on you of this summons, if served within the County of Summit, Utah Territory; otherwise, if served outside of said county but within the Territory of Utah within twenty days, and within forty days if served elsewhere.

This action is brought against you by plaintiff to dissolve the bonds of matrimony alleged to exist between you and the plaintiff; and for the care and enstody of three uninor children, the issue of said marriage, on the grounds of habitual drunkenness and a failure by you to provide for defendant.

And you are hereby notified that if you fail to appear and answer as above required, the plaintiff will apply to this Court for the relief therein demanded.

Witness the Hon. Alma Eldredge, Judge and the seal of said To Owen Jones, Defendant, Greeting:

Witness the Hon. Alma Eldredge, Judge, and the seal of said Court, mixed at my office in Coalville, said County, this lith day of August, A. D. 1886.

THOMAS ALS' Probate Clerk.

# WANTED

Good, Clean Cotton Rags at Deseret Paper Mill.

MUNN & CO., of the SCIENTIFIC AMERICAN, CORtinue to act as Boliotors for Patenta, Cavoate, Trade
Marks, Copyrights, for the United States, Canada,
England, France, Germany, etc. Hand Hook about
Patents sent free. Thirty-acven years' experience.

"Patents obtained through MUNN & CO. are noticed
in the Scientific American, the largest best, and
most widely circulated scientific paper, 43.70 a year,
Weekly. "Spiedmen copy of the Scientific American sent free. Address MUNN & CO., SCIENTIFIC
AMERICAN Office, 2d Broadway, New York."